

\$ 3 M

JULY 180

HAND BOOK &

RAILROAD SECURITIES.

COMPLIMENTS OF

CHARLES HEAD & CO., BANKERS AND BROKERS.

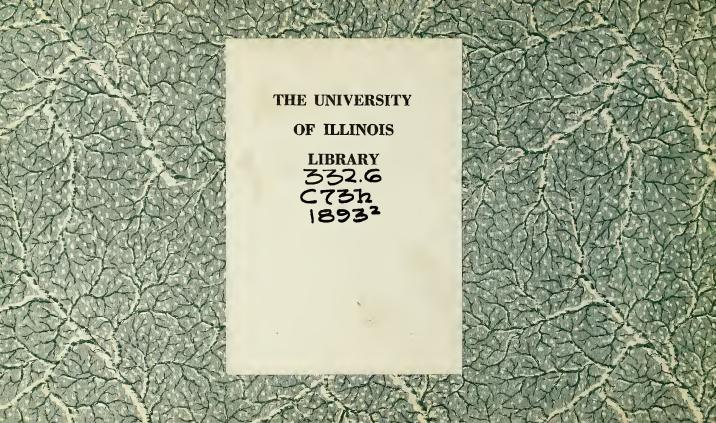
17 BROAD STREET, NEW YORK,

MILLY FURDING

- 53 STATE STREET, POSTON.

#0 % 4 0 #

LOON FORTH POR ATT THE LIVE OF W.





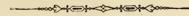
Digitized by the Internet Archive in 2016

https://archive.org/details/valueofrailroads1893dana

HAND-BOOK OF RAILROAD SECURITIES.

JULY, 1893.

DESCRIPTION; INCOME; PRICES; DIVIDENDS.



OFFICE OF THE COMMERCIAL AND FINANCIAL CHRONICLE,

INVESTORS' SUPPLEMENT, AND STATE AND CITY SUPPLEMENT,

WILLIAM B. DANA & CO., PUBLISHERS,

No. 102 WILLIAM STREET, NEW YORK.

Entered according to Act of Congress, in the year 1893, by William B. Dana & Co., in the office of the Librarian of Congress, Washington, D. C.

CONTENTS.

RAILROAD SECURITIES,—	PAGES
A DESCRIPTION OF THE STOCKS AND BONDS, AND A STATEMENT OF THE INCOME for four years past, as	0.0 8 2.4
well as the annual charges against income, of all Railroads whose securities are commonly sold in	
the markets of New York, Boston, Philadelphia and Baltimore	5 90
HIGHEST AND LOWEST PRICES, MONTHLY.—	
RAILROAD BONDS AND STOCKS IN NEW YORK—For the year 1892 and to July 1 in 1893	91—156
RAILROAD BONDS AND STOCKS IN BOSTON—For the year 1892 and to July 1 in 1893 1	57—170
RAILROAD BONDS AND STOCKS IN PHILADELPHIA—For the year 1892 and to July 1 in 1893 1	71—186
RAILROAD BONDS AND STOCKS IN BALTIMORE—For the year 1892 and to July 1 in 1893 1	
TEN-YEAR RANGE OF PRICES.—	
YEARLY RANGE OF ACTIVE STOCKS—Date of highest and lowest prices made in the years 1884 to 1892,	
and to June 30, 1893, inclusive 1	96-214
DIVIDENDS.—	
DIVIDENDS ON RAILROAD STOCKS Sold at the Exchanges in New York, Boston, Philadelphia and	
Baltimore, paid during each of the six years, 1887 to 1892, inclusive, and to June 30, in 1893 2	15222
RAILROAD EARNINGS.—	
GROSS AND NET EARNINGS so far as reported for 1893, in comparison with the corresponding period	
of 1892	23-232
875712	

RAILROAD SECURITIES.

DESCRIPTION OF STOCKS AND BONDS—INCOME OF COMPANIES.

The tables following include all railroad securities that are commonly sold in the markets of New York, Boston, Philadelphia and Baltimore.

The description of stocks and bonds gives those now outstanding. The gross and net income includes everything that may fairly be classed as annual income. The column headed "Net Profits and Interest Charge" is intended to show (as nearly as practicable) the actual net amount of yearly income applicable to the payment of interest and dividends; the "Interest Charge" is made up on the bonds now outstanding, and is therefore in some cases larger than in the last fiscal year for which the earnings are given; the obligatory interest charge and the income interest are stated separately. The mileage stated is that operated at the close of each fiscal year.

RAILROAD COMPANIES-STOCKS, BONDS, AND INCOME.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	Remarks.
Alabama & Vicksburg— Common stock	516,800	6 g. 5 g.	v., 1892 A. & O. A. & O. A. & O.	$1889-90 \\ 1890-91$	$143 \\ 143$	\$ 527,789 676,662 648,400 692,961	178,715 149,905	\$32,689; in 1891-92, \$21,331.
Albany & Susquehanna— Stock	7,000,000	6 6 g.	J. & J. M. & N. A. & O. A. & O.	$1889-90 \\ 1890-91$	$\frac{209}{209}$		1,488,238 1,341,306 1,440,053 *680,000	In 1888-89 year ends Sept. 30; since then June 30. Profit to D.& H. Can.Co.,lessee, in '90-'91 \$396,306; in '91-'92, \$505,053. For 9 mos. to Mar. 31, '93, sur. over ch'g's \$649,189, against \$389,093 in 1891-2. y interest.

STOCKS, BONDS, AND INCOME.												
Description.	Amount Outstand- ing.	Rate per Year.	Periods.	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.				
Allegheny Valley Railway— Stock, common (\$12,000,000) Do pref. (3 p. c. cum.) \$18,000,000 1st mort., main line (Riv. Div.). 1896 1st M., East. ext., g'd by Pa. RR. 1910 Mort. to State of Pa., guar yearly Gen. M. (\$20,000,000) gold, gu. 1942	$\begin{array}{c} 15,646,300 \\ 4,000,000 \\ 10,000,000 \\ 1,600,000 \end{array}$	7·30 6g-7e	J. & J. A. & O. J. & J. M. & S.	10 mo }	259 259 259 259 259	\$ 2,375,157 2,594,525 2,551,154 2,271,503	1,127,076 1,029,212	and \$8,251,050 com., and guarantees the genl. M. and the 7s of 1910. Net earns. for 4 months of 1893 \$254,787, agst.				
Atchison Topeka & Santa Fe— Stock. General mortgage, gold	7,000,000 80,000,000 5,000,000 1,500,000 2,250,000 629,000 939,000 9,397,000 398,314	4 g. 6 2124g 4 g. 6 g. 5 g. 5 7 4 g. 6	J. & J. M & N	1889-90 1890-91 1891-92	7,110 17.114	31,001,357 34,600,872 37,421,468	8,131,875 9,702,971 *8,681,338	incl. one-half of A. & P., and the \$9,702, 971 is the amount applicable to interest. From July 1, 1892, to April 30, 1893, gross earnings (includ. Col. Mid. Ry.) \$34,417,803, against \$2,034,203; net, \$10,272,690, against \$9,586,508 in 1891-92; surplus above charges, \$1,832,690, against \$1,166,507.				
West Div. com. stock	78,281,600 $1,478,700$ $78,794,000$ $78,794,000$ $78,794,000$ $78,794,000$ $78,794,000$ $796,629$	4 g 6 g 6	J. & J. M. & S. A. & O. At mat. J. & D.		947	3,253,977	df. 594,200	2d m. 6s interest is guar. (2 each) severally but not jointly by At. T. & S. Fe and				
Colorado Midland— Stock (owned by Atch. T. & S. Fi 1st mort., gold (\$25,000 p. m.) 1936 Equip., s. f. (drawn at 105), gold 1898 Eq.bds ser. "B" dr. at 105 in '95,g. 1906 Con. M. (\$6,000,000), gold, guar 1946	8,000,000 6,250,000 359,000 216,000	$ \begin{array}{ccc} 6 & g \\ 7 & g \\ 6 & g \\ 4 & g \end{array} $	J. & D. M. & S. J. & J. F. & A.	1890-91 $1891-92$	$\begin{vmatrix} 288 \\ 350 \end{vmatrix}$	1,724,791 $1,968,267$	471,145 450,657 358,463 *607,170	Rio Grande Junction Railway bonds.				

DESCRIPTION.	Outstand- 1	Rate per Periods ear.		Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
St. Louis & San Francisco— Stock, common. Preferred (7 per ct., non-cumul.)	$ \begin{array}{c} 10,000,000 \\ 500,000 \\ 500,000 \\ 2,766,500 \\ 2,400,000 \\ 1,055,000 \\ 1,100,000 \\ 7,807,000 \\ 12,293,000 \\ 1,099,000 \\ 11,494,800 \\ 50,000 \\ 2,000,000 \\ \hline \\ 890,000 \\ 810,000 \\ 1,608,000 \\ \end{array} $	3 In 1890 6 g. M. & N. 6 g. M. & N. 6 g. F. & A. 6 g. F. & J. 5 g. J. & J. 5 g. J. & J. 5 g. J. & O. 4 g. A. & O. 7 g. J. & O. 6 g. M. & S. 6 g. J. & J. 6 g. J. & J.	1890-91 1891-92	1,329 1,329	\$ 6,085,555 6,495,002 6,821,434 7,210,220	2,468,569 2,433,274 2,633,182 *2,201,412	Interest paid as rental has been deducted here from net. St. L. & S. Fr. share of Atlantic & Pac. RR. earns, and charges are not included here. The At. T. & S. Fe owns all the St. L. & S. F. stock. St. L. & S. F. guar. one-half At. & Pac. 1st M. bonds. The St. L. & S. F. consol. 4s are guar. by the Atch. Co. The St. L. & S. F. 1st pref. stock was exchanged for consols. Year ends June 30. For 10 mos., July 1, 1892 to Apl. 30, 1893, gross earnings on St. L. & S. F., \$7,910,-120, against \$7.382,609; net, \$2,848,-108, against \$2,782,965; surplus over charges, \$98,108, against \$31,965.
Atlanta & Charlotte Air-Line— Stock (guar. 5 per cent by rental). Pref. mort. (sub. to call at 100)1897 Ist mortgage	1,200,000 1,000,000 1,000,000		1888-89 1889-90	83 83	566,267 734,592 805,647	*332,500 †45,000 77,054 64,211	earnings exceed \$1,500,600. Dividends paid to date. Consolidation in 1889 of Phil. & At. City and other lines. Controlled by Phil. &
Baltimore & Ohio—	25,000,000		1892	83	873,854 22,568,863	193,335 *110,000 6,078,462	9

Description.	Amount Outstand- ing.	Rate per Year.	ods. Fisca Year		Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Baltimore & Ohio—(Concluded.)— 1st preferred stock. 2d preferred stock. Loan due in 1880, extpay. at will Loan of 1853 ext'd in 1885, gold. 1935 Loan of 1870, £800,000, sk' g. fd. 1895 Mort.of'72, s.f. £12,000 semi-an. 1910 Mort.of'74, sf. £9,000 semi-an. 1910 P. & C. RR. (pay. \$40,000 yr.), 94-1900 Loan (dr'wn at 100) on Chic. line. 1927 NorthwestVa.lst M.,ext'd in'88. 1902 Parkersburg Branch loan	1,709,300 3,454,792 9,301,512 9,634,504 280,000 7,008,320 140,000 1,000,000 1,600,000 11,616,000 4,000,000 6,567,880 10,000,000 10,100,000	6 J. & 4 J. & 6 G. M. & 6 G. M. & 6 G. S. M. & 6 G. S. M. & 6 G. S.	k J. 1890-191-92 k O. 9 mos. k k S. k k N. k b D. k b J. k b J. k k J. k b J. k b J. k b J. k k J. k b J. k k A.	1,966	\$ 25,921,933 25,790,272 19,874,423	7,052,660 5,900,446 *4,572,412	for the 9 mos. end. June 30 were \$1,590,- 957. Previous years ended Sept. 30 and surplus was \$1,320,616 in year 1890-91
Baltimore & Ohio Southwestern— Stock, common (held by B. & O., Stock, pref	$\begin{array}{c} 2,500,000 \\ 333,000 \\ 10,667,000 \\ 5,500,000 \\ 6,400,000 \\ 7,700,000 \end{array}$	7 J. & 4½ g. Oct 5 g. A. & 5 g. Nov 5 g. Dec	v. 1	00 281 281 292 282	2,298,266 $2,330,353$	744,760 755,228 941,124 *503,325 †980,000	guar. \$1,500,000 Ter. Co. bonds. Part of int. on 1st incomes is paid. In '90-91 and '91-92 year ends June 30. July 1,
Stock (Penn. RR. owns \$4,081,100). 1st M. (tunnel), gold.s.fd. 1 p.ct. 1911 1stM.r'd, g.,guar.,gold, s.fd. 1p.c. 1911 Consol. mort. (\$10,000,000) gold. 1929	1,500,000 3,000,000	6 g. J. &		96 97	1,709,926 $1,824,772$	453,106 475,410 290,296 *420,000	by Penn. RR. and N. Cent. Consol. bds. were issued for incomes and are held by Penn. RR. In 1890-91 profit to Penn.

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiseal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Beech Creek— Stock (div. guar. by N. Y. C. & H. R.) 1st M.,gold,gu. by N. Y. C.& H. R.1936 2d M., gold (\$1,000,000), guar1956	5,000,000	4 g.		1889 1889-90 1890-91 1891-92	148	\$ 804,606 935,211 1,111,780 1,236,522	253,177 440,999	B.Coal b'ds are guar. Profit in '90-1 over
Belleville & Southern Illinois, &c.— Common stock Preferred stock (8 p. e. non-eum.) 1st mort. (int. & sink. fd. guar.). 1896	417,000 1,275,000 1,015,000	4	May '93 A. & O.		239 239 239 239	1,336,910 1,435,624	165,619 187,045	82 ₅ p. e.; 8 in 1891; 8 in 1892. For 3 months of 1893 net earnings \$162,646,
Belvidere Delaware— Stoek 1st, guar., ext'd (eonv. into st'k). 1902 Consol. mort., sinking fund 1933 Con.M., gu.by Pa.RR., &e.,s,f.1925-27	600,000 1,250,000	6 4	Feb. J. & D. J. & J. Var.	1889 1890 1891 1892			368,553 369,146	operated as Belvidere Div. Rental is the netineome, and 6 p. e. divs. are paid.
Birmingham Sheffield & Tenn. River—Stock. 1st mort. (\$25,000 p.m.), gold1929	3,275,000		A. & O.	1890 1891 1891-92	92 92 119	189,846 211,879 227,311	74,808	1893, net earns. \$60,470 agt. \$72,780.
Boston & Albany— Stoek (authorized \$30,000,000). Bonds of 1875	25,000,000 2,000,000 3,858,000	8 6 5	J. & J. A. & O.	1888-89 1889-90 1890-91 1891-92		9,012,325 9,151,069 9,216,222 9,863,316	2,796,291 2,330,471	Meh. 31, '93, surplus over fixed charges, \$1,364,331 against \$915,181 in 1891-92.
Boston & Lowell— Stock (\$6,529,400 authorized) Bonds of 1875	500,000	7 6 5	J. & J. M. & S. J. & J. J. & J. M. & N.		are n	ow includ.	in B. & M. *367,864 * Obligator	Boston & Maine at 7 per cent on stock till January, 1897, and 8 per cent thereafter. New stock and bonds are

10													
DESCRIPTION.	Outstand-	Rate per Year.	Periode		Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.					
Boston & Lowell—(Concluded)— Bonds 1885 to 1892 1905-6-7-9-3 2 Bonds	$\begin{array}{c} 400,000 \\ 200,000 \\ 226,900 \\ 200,000 \end{array}$	$\begin{array}{c} 4 \\ 6 \\ 6 \\ 6 \end{array}$	Various F. & A. A. & O. A. & O. F. & A. J. & J.			\$	\$	anthorized. Earnings are now included in the Boston & Maine RR, results.					
Boston & Maine— Stock, common (\$21,819,300) Stock, preferred Plain bonds 1894 Improvement bonds 1907 " 1937 Improvement and refund. bnds.1942 Charles. land mort. notes 1895 E. RR. certs. of ind. 1st M., gold. 1906 P. G. Falls & Conway 1st M 1937	18,738,475 3,149,800 2,000,000 1,000,000 500,900 1,919,000 2,500,000 594,800 8,954,984	6 7 4 4 4 4 4 4 4 6 g.	M. & S. J. & J. F. & A. F. & A. F. & A.	$1889-90 \\ 1890-91 \\ 1891-92$	1,210 1,210 1,210 1,210 1,210	14,059,134 15,531,191 15,679,996 16,606,603	2,387,597 $2,933,221$ $3,206,161$	Port. Un. Ry. St. Co. bonds, and assumes					
Boston & New York Air-Line— Common stock (\$1,000,000). Preferred stock, dividend guar	864,231 3,000,000	4			not	stated ser	arately. *25,000	Leasedto N. Y. N. H. & H. for int. and 4 p. e. on pf. stock. More than half the pf. stock has been exch. for lessee's stock.					
Boston & Providence— Stock (divid'ds guar. by Old Colony). Fund'g b'ds not M. (\$2,000,000) 1918	4,000,000 2,165,000		Q.—J. J. & J.	Earn'gs	not	stated ser	*86,600	Leased to Old Colony for 10 per cent dividend yearly.					
Boston Revere Beach & Lynn— Stock 1st mortgage. 1897 Bos, Win. & Sh. 1st M, gnar. 1906	850,000 350,000 289,000	6	in 1893 J. & J. M. & S.	1890-91	9	308,179	05 251	Notes outstanding June, 1893, \$60,000. For 9 mos. to Mar. 31,'93, sur. over charges, \$41,052, agst. \$58,570 in 1891-92.					
Brooklyn & Brighton Beach— Stock, common " preferred 1st mortgage	500,000 500,000 500,000		M. & S.	1889-90 1890-91 1891-92		119,799 116,982 113,906	8,098 def.5,479	Atlantic Ave., Bklyn., to Brighton Beach, C. I. Connection with Kings Co. El. con- templated. Deficit under charges in 1890-91, \$28,182; in 1891-92, \$43,480. ory interest.					

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Brooklyn Bath & West End— Stock, (\$52,000 is pref.) 1st mort. Series "A"	\$ 552,000 250,000 250,000 52,000	5 5	J. & J. A. & O. J. & D.	1891-92		\$ 99,232 103,066 78,274	14,844	
Stock	$\begin{bmatrix} 1,250,000 \\ 6,150,000 \end{bmatrix}$	6 g. 5 g. 6 g.	A. & O. J. & J. M. & N. J. & J.	$1890-91 \\ 1891-92$	17.93 17.93	1,574,489	639,717 756,731	1sts was deducted as rental prior to 1890-91. In 1891-92 int. on bonds was \$628,711. Netearn. July 1,1892, to Apr.
Buffalo New York & Erie— Stock. 1st mortgage		7	J. & D. J. & D.				* 166,600	/ 1
Stock, common. Stock, preferred (6 p. c. non-cum). B.R. & P.1st G.M.g. (\$10,000,000)1937 R. & P. 1st mort., gold	1,300,000 3,920,000 939,000	1 ¹ 4 5 g. 6 g. 6 g. 5, 6, 7	Feb. '93 M. & S. F. & A. J. & D. Various J. & J.	$1890-91 \\ 1891-92$	304 304		499,236 $570,822$	& Mahon, and guar, the bonds and dividends. In 1890-91 sur, over charges, \$74,465; in '91-92, \$193,594. Paid 5 p. c.
Perry RR, guar 1902 Incomes 1921 Buffalo & Southwestern— Common stock Preferred stock (7 per cent)	$ \begin{array}{c} 20,000 \\ 7,000 \\ 471,833 \end{array} $	$\begin{bmatrix} 7 \\ 6 \\ 2 \end{bmatrix}$	Aug.'92 in 1892				\$144,953 \$146,871	\$773,038 in 1891 92. Operated by N. Y. L. E. & W. RR. at 35 p.
1st mort., g. (int. guar. by Erie) .1908 Burlington Cedar Rapids & North'n—	1,500,000	6 g.	J. & J.	'90-'91, '91-'92,	rent'l rent'l	received,	\$149,404 \$137,161 * 90,000	in 1888 7 p. c. div. paid; in '89, '90 and '91, 8 p. c.; in '92, 6 p. c. On common in '89, '90 and '91, 1 p. c.; in '92, 2 p. c.
Stock (\$30,000,000 authorized) 1st mortgage	6,500,000	5	Feb. '93 J. & D. A. & O.	1890	1,046 1,046 1,083	3,645,229	1,007,081 993,131	Improvements have been deducted here from earnings. C. R. Ia. F. & N.W. bonds are endorsed, and the 6s are red. at 105. y interest. † Income interest.

12		STOC	KS, BC	NDS,	AND	INCOME	4.	
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
Burlingt'n Ced. Rap. & Nor.—(Conel'd) Ia. City & W. 1st M., g., int. guar 1909 C.R.I.F. & N.W.1st M., gold, guar 1920	\$ 584,000 825,000	6 g.	M. & S. A. & O. A. & O.	1892	1,134	\$ 4,709,970	\$ 705,195 *813,180	of 1893 net earns were \$292,064 against
Con. 1stm. (2d on 35 iii.) g., gal. 1927 Minn. & St. L. 1st M., ass'd, gold. 1927 California Pacific— Stock 1912 2d M., g., eud. by Cent. Pac. 1911 2d M., g., eud. by Cent. Pac. 1911	150,000 12,000,000 2,232,000 1,595,000 1,000,000	7 g. 4 ¹ ₂ g. 4 ¹ ₂ g.	J. & J. J. & J.	1889 1890 1891 1892	115 115		503,346 $720,839$	betterments, \$109,697; in 1891 surplus
3d mort., guaranteed, "A," gold.1905 Camden & Atlantie— Common stock. Preferred (7 per cent non-cum.). 2d mortgage, extended in 1879.1899 Consol. mort. 1911	377,900 880,250 497,000 350,000	13 13 6 6 6	In 1882 In 1889 A. & O. J. & J. J. & J.	1889 1890 1891 1892	81 82 82 82 82	745,309 800,716 800,970 809,624	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	earns, for 4 mos. of 1893 \$170,319, ags. \$166,176 in 1892.
Camden & Burlingtou County— Stock	1	6 6	J. & J. F. & A.	1889 1890 1891 1892	30 30 30 30	265,809 $273,170$	$ \begin{array}{ccc} & 76,743 \\ & 63,788 \end{array} $	8 in 1890, \$32,330; in 1891, \$19,372; in 1892, \$26,523.
Canada Atlantic— Stock, common Stock, preferred 1st mortgage, gold 190	2,000,00 1,000,00 9 3,450,00	0 0 5 g	g. J. & J.	1888-8 1889-9 1890-9 1891-9	9 130 0 130 1 130 2	567,23 558,83	5 225,14 1 221,07 7 201,42 * 172,50	Hawkesbury, in all 187 miles. Has that fic contract with Canadiau Pacific and "Soo" roads.
Canadian Pacific— Stock (3 p. c. gu. by Gov. till Aug.'98 Consol debenture stock Pref. stock for \$8,000,000 (nou-cum Land mort. (redeem. at 110)193	(2)	8 4	Feb. '93 J. & J g. A. & O st paid	1890	5,564 5,767	$\begin{array}{c} 15,030,66\\ 416,552,52\\ 720,241,09\\ 521,612,95 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9 laud unsold. Dom. Gov't guar. of 3 p. c.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods.	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Canadian Pacific—(Concluded.)— Can. Cent. 1st M	$ \begin{vmatrix} 973,333 \\ 7,000,000 \\ 484,720 \\ 34,998,633 \\ 3,650,000 \end{vmatrix} $	6 5 5 g. 5 g. 5 g.	Various A. & O. J. & J. J. & J. J. & J.			\$	\$ *4.501,983	was paid in 1890, 1891 and 1892. Guar. int. on Duluth S.S. & Atl. 1st consols, and interest on "Soo" line bonds. Gross earnings for 4 months of 1893, \$5,963,582, against \$6,326,587 in 1893; net, \$1,837,358, agst. \$2,050,349.
Stock (\$3,000,000) 1st M. (\$10,000 per m.) "A,"gold.1916 1st M. series "B," gold. 1916 1st M. series "C," gold. 1916 Cons. mort., gold (\$15,000 p.m.).1919 Carolina Central	1,500,000 734,000 820,000 1,868,700	6 g. 6 g. 6 g. 6 g.	J. & D. J. & D.	$1890-91 \\ 1891-92$	244 326 338 338	347,635 456,618 589,829 550,553	196,572 239,458	less earned. In '91-92 lut. paid was \$183,- 240. Jan. 1 to March 31, '93, net \$59,-
Stock	1,200,000	6 g. 6 g.	J. & J. J. & J.	1888-89 1889-90 1890-91 1891-92	267 276 276 267	568,599 545,784 614,352 507,370	110,073 145,430	are guar. by Car. Cent., Wil. C. & A. and Wil. & Wel.; since 1888-89 interest on them has been deducted here as rental.
Common stock. New preferred, dividend guar. Old preferred, dividend guar. 1st mort, ass'd by Phila, & Read.1902 Mortgage bonds of 1870. 1900 Cedar Falls & Minnesota—	230,500 1,300,000	7 7 6 7	M. & N. M. & N. F. & A. F. & A.		gs no	t reported	separately. * 104,830	Leased to P. & R. (in receivers' hands) for 30 p. ct. of gross earns., plus \$\$,000 a year. Bonds are assumed by lessees and 7 p. c. guar. on pref. stocks. There are \$271,500 other issues of bonds.
Stock Bonds on 2d div.(sink. fd.,1 p.c.) 1907 Central Branch Union Pacific—	1,586,500 1,377,000	7	J. & J.	1889 1889-90 1890-91 1891-92	76 76 76 76	94,093 110,733	def. 39,348 def. 75,800 def. 20,544 def. 16,992 *90,390	Court, but appeal is pending in the U. S. Supreme Court.
Stock (Un. Pac. owns \$858,800)	1,000,000 Lastpaid.	†10	In 1887	1889	388	862,342	df. 128,501 *Obligator	Union Pac. leases the road to Missouri Pac.

14		210	CKO, D	OII DD,	11112			
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross	Net Profits and Int.Charge	REMARKS.
Central Brauch Un. Pac.—(Concl'd.)— 1st mort. A. & P. P. RR., gold1895 Fund.int.bds.(coups.in trust) gold. 95 Fund.int.bds.(coups.in trust) gold. 95	630,000	7 g.	M. & N. M. & N. J. & J.	1890 1891 1892	388 388 388	924,586	df. 102,873	until 1905 for net earnings. Interest on debt to the Govern't is not charged here. Total deficit, after deducting rentals and other charges, in 1892, was \$16,664; in
2d mort., Gov't subsidy1896-7-8 Atchison Colorado & Pacific— Stock (U.P. and C.P. own \$920,300) A.C.&P.1stm.,gu.by C.Br.U.P.1905	1,522,400		OF.				U.P.above. * 244,200	1891, \$243,190; in 1890, \$415,600; 1889, \$280,377.
Atchison Jewell Co. & Western— Stock (U. P. owns \$105,000 of this 1st mort., guar. by C. Br. U. P.1905	202,800		Q.—F.	Earn'gs	inclu	ded in C.B.	U.P.above. *32,520	4 mos. of 1893 \$382,687, agst. \$400, 619 in '92; net, \$100,600, agst. \$168,402.
Central Ohio— Stock, common Stock, preferred Cons. 1st M. gold 1930	2,448,498 411,550 2,500,000	6 6 4 ¹ 2 g.	J. & J. J. & J. M. & S.	1888-89 1889-90 1890-91 1891-92	137 137 137 137 137		309,809 $187,542$	000 guaranteed. Rental in 1889-90, \$492,875; in 1890-91, \$477,947; in
Central Pacific— Stock (\$68,000,000). 1st M.,gold A to I (22sk.fds.). '95 to '9: 1st,San J. Val. Br. g. (s.f.\$50,000). 190 U.S.loan (2d lien) gold '95-9 West Pac. (old issue) gold 189 Do 1st M., ser. A & B., gold 189 Do Gov't lien, gold 1895 & 189 Cal. & O.1st m., ser. "A, ''gold, s. f. 191 Do 1st gold, ser. "B' (ext.). 191 Land gr.b'ds, gold,gu.bySo.P.Co.190 Mort., gold,land grant, guar 193 Bonds 193	50 6,980,000 6,980,000 2,624,000 9 1,970,000 8 4,358,000 1,000,000 6 1,000,000 6 56,000	66668888888888888888888888888888888888	In 1893 J. & J. A. & O. J. & J. J. & J	1890 1891 1892	1,360 1,360	15,910,048 15,949,311 16,674,298 14,746,652	5,447,262 6,765,241 2 5,219,956 *3,475,844	above charges, sink, funds, bettermeters, &c., was \$861,873, against \$2,144,425 in 1891, \$999,222 in 1890. Leased to 80. Pac. Oo. at a minimum rental of \$1,360,000; def. to S. P. in 1892, \$498,126. Dividends in 1888 to 1893 inclusive, 2 per cent yearly. From Jan. 1 to April 30, 1893, gross earniugs, \$4,113-298, against \$4,235,072 in 1892; net, \$1,373,425, agaiust \$1,598,658.
Notes dueld, gr. fd(\$500,000 due y'ly Central Railroad Co. of Ga.— Stock. Gen. M., "tripartite" bonds. Jan., 189 Consol. M. \$13,000,000. gold 193	7,500,000 3 4,999,000	13 ¹ 2 7 5 g	Jan. '92 J. & J. J. & O. t paid.	IRI 888-83	7. 1. 400	2 5,107,59	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Defaulted in 1892, and H. M. Comer ap- pointed receiver. Reorganization scheme provides for a cousolidated company ry interest.

Description.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Central Railroad of Georgia—(Con.) Coll. trust b'ds, gold, red. at 110.1937 Certs. of debt (for divid'd) red. at will Mont. & Euf. 1st M., s. f	4,600,000 1,500,000 800,000 200,000 7,755,000 1,50,000 2,090,000 250,000 800,000 1,000,000	6 6 6 5 5 5 5 6 4 5	M. & N. J. & J. J. & J. J. & J. J. & J. M. & S. M. & S. M. & S. M. & D. J. & D. J. & D. J. & J.		1,543	6,253,670	*1,668,696	with \$40,000,000 4 p. c. bonds, \$25,000,000 pref. and \$25,000,000 common stock. Statement in table is for Cent. of Ga. System, not incl. auxiliary system nor bank. On all the roads operated (incl. auxiliary) surplus over charges was in 1890-91, \$173,217. Year ends June 30. \$8,000,000 of new consols was pledged for the loan of \$3,500,000 taken over by H. B. Hollins and others in Nov. 1892, and for other loans. There were \$872,439 equipment notes (including interest to maturity).
Central Railroad of New Jersey— Stock (\$30,000,000 authorized) Gen. mort. gold (\$50,000,000). 1987 Bonds of 1874	$\begin{array}{c} 37,460,000 \\ 1,167,000 \\ 3,836,000 \\ 474,000 \\ 4,987,000 \\ 2,310,000 \\ 1,500,000 \\ 142,000 \\ 411,000 \end{array}$	7 7 6 5 g. 5 g. 5 g. 6	Q.—F. Various M. & N. Q.—J. M. & N. J. & J. J. & D. J. & D. M. & S. J. & J. & J. & J. & J. & J. & J.	1889 1890 1891 1892	$\begin{array}{c} 660 \\ 662 \end{array}$	14,296,632 14,963,856 15,498,315 15,573,011	4,982,766 5,074,376 4,912,560 *2,760,150	Was leased from Jan. 1, 92, in the Phila. & Read. interest, to the Port Reading RR., but lease being declared illegal by the Chancellor of N. J., company resumed possession in Aug., 1892. Surplus over divs. in 1890, \$1,390,279; in 1891, \$932,015; in 1892, \$757,669. Div. in 1889, 3; in 1890, 6; in 1891, 6 ¹ 2; in 1892, 7. For 4 mos. of 1893 net earnings \$1,643,831, against \$1,787,352.
Central Vermont— Stock Consolidated RR. of Ver. 1st M.1913 C.Vt. 1st Con.M.g. (\$15,000,000).1943		5	J. & J. J. & J.			4,780,913 5,245,135 4,541,359 5,450,582	653,495	over charges and betterments in '90-91, \$4,155; in 1891-92, \$23,191.

STOCKS, BONDS, AND INCOME.												
Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.				
Charleston Cincinnati & Chicago— Stock	\$ 6,567,000 7,345,000	5 g.	Q.—j.	1890 1891 1891-92 1892-93		\$ 137,048 162,200 170,245 155,425	21,334 df.15,096	earn, are for years ending Mar. 31.				
Charleston & Sayannah— Stock General mort. (\$1,500,000) gold, 1936 1st pref. inc. (non-cum.) irredeem 2d pref. inc. (non-cum.) irredecm	500,000 1,500,000 1,000,000 1,000,000	7 g.	J. & J.	1889 1890 1891 1892	120 125 125 108	606,911 691,101 728,390 483,637	165,843 $190,254$	per cent; in 1892, 6 per cent; in April, 1893, 5 per cent.				
Charleston Sumter & Northern— Stock	1,380,000 2,082,000 200,000	6 g.	A. & O.	$1891 \\ 1891-92$	104	137,644 159,783	* 136,920	earns. \$73,709, agst. \$62,366 in 1892.				
Charlotte Columbia & Augusta— Stock. Ist mort., consol. 1895 2d mortgage. 1910 Consol.M., g. (\$3,000,000), guar.1933	2,578,000 2,000,000 500,000	7	In 1889 J. & J. A. & O. J. & J.	1890-91 $1891-92$	363	912,560 992,749 865,306	247,064 3 171,249 * 205,000	Surplus over charges in 1890-91, \$36,- 912; in 1891-2, def., \$33,757.				
Chartiers—Stock (Penn. RR. owns \$333,850) 1st mort1901	645,300		Ар., '93 А. & О.	1889 1890 1891 1892	23 23 23 23	266,901 273,091	$1 123,311 \\ 120,549$	cent dividends were paid in 1887, 1888 and 1889; 5½ in 1890; 7½ in 1891 and 8				
Chesapeake & Ohio— Common stock 1st preferred stock (5 p. c. non-cum) 2d preferred stock (5 p. c. non-cum) Purch. money fund. bonds, gold. 1898 1st mort., gold, series "A"	353,000 334,000 2,287,000 2,033,729	0 0 6 g 9 6 g 0 6 g	J. & J.		923	7,181,918	3 1,525,549	The R. & A. 1st consol. 2-4s bear interest at 2 per cent till Jan., 1894; then 4 per cent. Has trackage to Washington over Va. Mid. In 1892 acquired El. L. & B. S. but neither interest on its bonds nor its earnings are here included. The C. & O. ry interest.				

Chesapeake & Ohio—(Con.)— 1st mort, gold, on extension192: 1st cons. M., gold (\$30,000,000).193	\$ 142,000		- 1				Int. Charge	
Gen. mort. for \$70,000,000, gold. 199: Equipment Trust bonds, gold. Var New River Bridge	218,241,000 6 125,000 6 170,000 8 225,000 6 170,000 6 315,000 0 1,000,000 1,000,000 1,000,000 146,000 2146,000 638,406 400,000 6,3860,000 6,176,000 3,860,000 6,176,000 3,865,000 7 200,000 685,000 685,000 685,000 685,000	5.266444455566585	M. & N. M. & S. M. & S. A. & O. Oct. 1 J. & J.	1889 1890 1891 { 11mo. { 1891-92	398 398 398	2,136,235 2,343,350	761,591 664,375 707,601 704,215 *695,490	its bonds guar. Controls also the Owensboro F. of R. & Green R. Railroad. Deficit below charges in 1890, \$40,467; in 1891-92 (year ending June 30) def. \$18,619. July 1, '92, to Apr. 30, '93, net earns. \$722,367, agst. \$731,024.
Common stock Pref. stock (7 p. c., not cum) Gen. mort., ster., for £900,000.1900 St. L. J. & C. 1st mort., assumed.189 Do 1st M.,end. by C.&A.189 Do 2d M.,end. by C.&A. 1899 Do 2d M.assu'd(conv.)1890	$egin{array}{cccccccccccccccccccccccccccccccccccc$	8 6 g. 7 7	Q.—M. Q.—M. J. & J. A. & O. A. & O. J. & J. J. & J.		849 849 843 843	7,339,251 7,863,448	$\begin{array}{c c} 2,304,840 \\ 2,729,976 \end{array}$	January, 1893, were retired with proceeds of new stock. In 1892, in addition to receipts as here given, company received \$305,918 premium on new stock, and surplus for year was \$207,046.

STOCKS, BONDS, AND INCOME.												
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.				
Chicago & Alton—(Concluded.) La. & Mo. Riv. 1st mort	76,407,000 318,300,000 518,522,500 518,300,000 517,500 518,300,000 517,500 518,300,000 518,300,000 518,300,000 518,300,000 518,300,000 518,300,000 518,152,000 5	5 6 5 6 5 7 7 5 5 7 8 5 4 4 4 4 5 4 5 6 6 6 4 6 8 8 8 8 8 8 8	F. & A. M. & N. A. & O. J. & D. F. & A. J. & D. J. & J. J. & J. J. & J. J. & J. A. & O. A. & O. A. & O. M. & S. F. & A. M. & N. M. & S. J. & J. & J. & J. & J. & J. & J.	1889 1890 1891 1892 1889 1890 1891 1892	363 371 371 5,140 5,217	2,224,304 2,208,972 27,451,176 28,532,002 29,287.755	770,854 728,628 618,141 *602,125 6 9,568,510 2 9,576,220 5 10,508,217 2 11,500,628 *6,440,387	paid in 1892, \$680,900 and then, \$70,000. For 4 mos. of 1893 net earns. \$278,735, against \$225,824 in 1891-2. These statistics include the earnings of the C. B. & Q. system proper (5,556 miles Dec. 31, 1892), the profits of the roads outside of the system (1,010 miles) are roads outsided of the system (2,010 miles).				

STOCKS, BOTTO, MILE TROUBLE												
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.				
Chicago Burlington & Quincy—(Con.) Atch. & Neb. 1st mort	42,000 $42,000$ $103,000$ $6,447,000$ $119,000$	67 ‡6666g. 66556	M. & S. J. & D. J. & J. In 1887 Quart'y J. & D. A. & O. F. & A. J. & D. M. & N. M. & N. J. & J.	1889-90 1890-91 1891-92	436 438		1,012,285 $1,456,052$	In May, '92, leased Chic. & Ind. Coal RR. Interest is guar, on the bonds of several leased roads. Controls Evans. T. H. & Chic. RR. Has close contract with Evans. & T. H. RR. Int. paid in 1891-92 \$837,340. July 1, '92, to Apr. 30, '93 net earns.\$1,353,694 agst.\$1,211,695. Div. on pref. stock in 1889, 6; in 1890, 6 in pref. stock; in 1891, 4½ cash; in 1892, 6.				
Chicago & Erie— Stock (owned by N. Y. L. E. & W.) 1st M., gold, int. guar	100,000 12,000,000 10,000,000	5 g.	M. & N. Oct. 1 J. & J.	190-91	269 269	2,710,276 2,169,849	534,372 539,857	rental is 274 p. c.; on \$3,250,000 and over,29 p. c. 1n'90'91 and '91'92 rental is given here as "net profits." Paid 3 p. c. on incomes in Oct.,1892. Jan. 1 to April				
Chicago & Grand Trunk—	5,442,000	6 6 g.	J. & J. J. & J. J. & J. J. & J.	1891	335 335 335 335	3,726,106	769,602 $728,868$	Road. Surp. over charges in 1891 \$40,- 016; in 1892, \$3,699. Net carn. 4 mos.				
Chicago Great Western— Deb. stock, \$15,000,000, guar., gold. Pref. stock, A, 5p. c., g., \$15,000,000. Pref. stock, B, 4p. c., \$10,000,000. Common stock, \$30,000,000. Chicago St. Paul & Kansas City— Common stock (\$25,000,000).	11,116,000 10,939,200 7,441,310 19,630,995 14,892,900		J. & J.	1888-89	849	2,777,986	401,081	Chicago Great Western was formed to lease and reorganize the Chicago St. Paul & Kansas City road, assuming some of the bond issues and exchanging others for common and preferred stock. Up to recent date the following ry interest. † Income interest				

Description	T	20		STO	CKS, B	ONDS,	ANI	INCOM	Е	
Chie. St. Paul & K. City—(Con.)— Priority loan sterl. (red. at 105) 1934 Simm. & No. W. 1stM., gold	-		Outstand-	per		Fiscal Year.	Oper-	Gross	and	REMARKS.
Chicago Milwaukee & St. Paul— Common stock (\$47,062,500) 46,027,261 Preferred stock (\$7 p. ct. non-cum) 1894 Innesota Central 1st M 1894 Iowa & Minn. 1st M., conv 1897 Iowa & Dakota 1st mort 1898 Iowa & Dakota 1st m., convert 1902 Chic. & Mil. 1st mort., convert 1902 Chic. & Mil. 1st mort., convert 1903 S. W. Div. 1st mort., convert 1908 S. W. Div. 1st mort., convert 1908 Wisconsin Val. RR. Co. 1st m 1909 Wisconsin Val. RR. Co. 1st m 1909 Wisconsin Val. RR. Co. 1st m 1909 Mineral Point Div. 1st mortgage 1910 Mineral Point Div. 1st mortgage 1910 Onb. Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1910 Onb. Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div. (C.Cl.D. & M.) 1st M., s.f. 1920 Chic. & Pac. Div. 1st mortgage 1930 Only Div		Priority loan sterl. (red. at 105). 1934 Minn. & No. W. 1st M., gold	2,823,150 9,628,000 9,326,000 4,886,000 4,981,700	5 g. 5 g. 4 g. 5	J. & J. J. & J. J. & J.	1890-91 1891-92	922	4,225,665 4,360,851	663,545 627,220 895,164 *1,390,996 †249,085	posited in exchange: \$14,115,305 stude, \$17,853,000 1st M. bonds, \$4,841,000 gen. mort. and \$4,047,000 incomes.
Chic. & Lake Sup. Div. 1st m., g. 1921 1,360,000 5 g. J. & J. 1889-90; \$702,528 In 1889-90; \$702,528		Chicago Mifwaukce & St. Faui— Common stock (847,062,500) Preferred stock (7 p. ct. non-cum) Minnesota Central 1st M	46,027,261 25,757,900 4 123,000 7 3,012,000 8 1,233,000 9 540,000 9 1,540,000 9 2,500,00 9 2,500,00 9 1,106,50 0 2,366,00 0 7,432,00 0 0 2,366,00 0 7,432,00 0 0 6,565,00 0 990,00 0 1,366,00 0 1	77787777765766555665555	A. & O. J. & J. J. & J. F. & A. F. & A. J. & J. J. J. & J. J.	1889-9 1890-9 1891-9	05,702	26,625,732	$\left[egin{array}{c} 9,\!452,\!635 \ 9,\!556,\!149 \ 11,\!705,\!858 \end{array} ight]$	cent from the carminal bonds are secured on certain property in Milwaukee and Chicago. The incomes of 1921 are conv.into com. stock, and may be drawn at 105 by sinking fund. The other bonds stated as "convcrtible" are convertible into preferred stock at certain periods. The general mortgage of 1889, due 1989, is for \$150,000,000, and will take up the prior bonds as they full due. Of the bonds here given \$5,996,000 were in Co.'s treasury June 30, 1892. Divid's on com. stock in 1883 and '84, 7 p. ct.; in '85, 4; in '86, 5; in '87, 5; in '88, 2½; then none till Oct., 1892, when 2 p. c. was paid. On pref., '83 to '87 inel. 7; in '88, 6; in '89, 4½ p. c.; in 1890 and since 7 p. c. per annum. Year ends June 30, and surplus over charges and dividends on pref. stock was \$1,072,992 in 1888-9; \$941,652 in 18890; \$702,528 in 1890-1 and \$2,

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Chicago Milwaukee & St. Paul—(Con.) Chic. & Mo. Riv. Div. 1st mort. 1926 Mort. of '86, con., s. f., dr. at 105.1916 Gen. M., g., \$150,000,000,Ser.A. 1989 Hastings & Dakota, convert 1903	3,083,000 1,680,000 14,629,000	5 4 g.	J. & J. J. & J. J. & J. J. & J.			\$	\$	\$27,447,111 for same period of previons year; net, \$9,743,758, agst. \$10,094,145.
Chicago & Northern Pacific— Stock (No. Pac. owns \$15,010,000). Ch. & Gt. West.1st M., g., int.gu. 1936 First M.,\$30,000,000, g., int. gu. 1946 Purchase money mort	$394,000 \\ 25,348,000$	5 g. 5 g.	J. & D. A. & O.				*1,319,600	Leased to Wis. Cent. and sublet to No. Pac., the N. P. guaran'g int. on bonds. Rental is netearns., plus \$350,000 gold per year, lessee charging advances made.
Common stock. Preferred stock (7 per cent). Peninsular RR. 1st M. (convert).1898 Chic. & N.W. consol.sink. fund M. 1915 Chic. & Mil. 1st mort	$ \begin{array}{r} 22,335,100 \\ 128,000 \\ 12,771,000 \end{array} $	777	QM.	1889-90 1890-91	$\frac{1,250}{4,273}$	27,505,577 $28,053,259$	9,762,253	The sinking fund bonds of 1929 are se-
1st M. 2d Div	2,332,000 769,000 1,350,000 2,977,500	7 7 8 7 g	F. & A. M. & N. J. & D. A. & O. A. & O. J. & D.					The Fre. Elk & Mo. Val. and Sioux City & Pac.—1,407 miles June 30. '92—are operated separately and are so given herc. Common stock was \$41,387,150, of which \$2,331,983 was in Co.'s treas. in May,'93.
Northwest Union 1st M., gold. 1917 Chic. & N. W. gen. con. M., g., s. f. 1902 Menominee Riv. 1st M. two ser's. 1900 Mil. & Mad. 1st mort	3,365,000 $12,336,000$ $560,000$ $1,600,000$ $1,528,000$ $601,000$	7 g. 7 g. 7 g. 7 6 6 6	M. & S. J. & D. J. & J. M. & S. M. & N. M. & N.					Pref. stock has prior right to 7 per cent; then com. entitled to 7; then pref. takes 3 per ct; then com. 3; then both share. In addition to bonds here given there was held in sink. fund May, 1892, \$1,- 912,500 live bonds.
Escanaba & Lake Sup. RR.1st M.1901 Des Moines & Minn. 1st M 1907 Ott. C. F. & St. P. 1st M., guar. 1908 Northern Illinois 1st mort. 1916 Minnesota Valley RR. 1906 Plainview RR. 1906	600,000 1,600,000 1,500,000 150,000	7 5 5 7	J. & J. F. & A. M. & S. M. & S. A. & O. M. & S.				* Obligato	Dividends paid on C. & N. W. stock since 1885-6, incl.,6 on com.and 7 on pref.y'rly. Land sales (not incl. in receipts here) were in 1889-90, \$465,000; in 1890-1, \$431,-674; in 1891-92, \$568,752.

	22		STOC	cks, Bo	ONDS,	AND	INCOMI		
1	1	outstand-	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
	Do do 1929 Iowa Div. 1st M. (\$1,411,000) 1902 Sink. fund deb., red. at 105 1933 Debens. of 1909 (\$6,000,000) 1909 30-yr. debs (\$10,000,000) 1921	\$ 6,305,000 7,617,000 829,000 9,800,000 3,569,000 17,689,000 1,592,000 4067,500 402,500 1,007,000 2,000,000 7,725,000 119,000	5 4 1 ₂ 5 5 5 4 7 7 g. 7 7 6 6 6	A. & O. A. & O. A. & O. M. & N. M. & N. M. & N. J. & J. & J. M. & S.	1888-89	1,236 1,283	3,218,353 3,310,239	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Total, surplus 286,709 1,244,000 In 1892-3 (partly estimated priors earn-
	Sioux City & Paeific— Pref. stock (1st m. on 6 m.) 1st mort. (ass'd. by C. & N. W).1898 2d mort. (Governm't subsidy).1898 Chicago & Ohio River— Stock, (\$1,500,000.)	438,800 250,000	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	. M. & N.	1889-9 1890-9 1891-9 1888-8 1889-9	$egin{array}{cccc} 0 & 107 \\ 1 & 107 \\ 2 & 107 \\ 9 & 86 \\ 0 & 86 \\ \end{array}$	543,97 501,38 510,21 77,01 70,31	1 221,616 3 197,959 6 135,473 * 195,70 6 13,299 9 9,78	\$3,906,561; surplus, \$840,209; and surplus, \$897,204. Interest paid in 1890-1 \$3,120. Coupons of 1st M. bonds from May 1, 1891, to of 1st M. bonds from way are funded.
	Ist mort. (\$500,000 int Indica) 1916 Income bonds	3,500,000		M. & N.	1890-9			*15,00 †37,09	consol. with Peorla Decatul & Evalis.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Chicago Peoria & St. Louis—(Contin'd., 1st mort., gold. 1928 1st con. M., g. (\$300,000 are 6s). 1939 Consol. M. (\$20,000 p. m.), gold. 1941 J. L. & St. L. con. M., gu., gold 1940 Jack. So. East. 1st M. 1910 Chicago Rock Island & Pacific—	1,500,000 1,041,000 863,000 1,380,000	5&6 g 5 g. 5 g.	M. & S. M. & N. J. & D. J. & J. J. & J.		416	\$ 1,288,095	\$ 386,400 * 259,2co	combination with Litch.Car.&W., L. &St. L. and J. L. &St. L. Exten. to Rock Isl. in progress.
Stock (for \$50,000,000) 1917 1st mortgage 1917 C.&S. W.1st(g. in cur. by C.R.I.&P.). '99 Exten. and coll. M. (red. aft. '94) .1934 Deb.bds.red. at 105 (\$10,000,000) 1921 Chicago St. Paul Minn. & Omaha-	5,000,000 39,934,000	7 5	J. & J. M. & N.	$1880-91 \\ 1891-92$	$\frac{3,408}{3,456}$	18,848,706 18,690,296 18,742,275 20,971,110	4,215,851 4,677,180	All lines are included here in the carnings. Year ends March 31. In 1888 paid 6½ p. c. div.; in '89, 4; in '90, 4; in '91, 3; in '92, 4; in 1893 (incl. August), 3 p c.
Common stock (\$21,403,293). Pref. stock (7 p.c., n. c.) \$12,646,833. St.P.Stillw.&Taylors Falls 1st M. 1908 Hudson & River Falls 1st M. 1908 Chic. St. P. & Minn. 1st M., gold . 1918 St.P.&S. C. 1st M., g., \$7,000,000.1919 North Wisconsin 1st mort 1930 Minn. East. 1st mort. guar 1990 C. St. P. M. & O. consol. M 1930 S. Ste. M. & So. W. 1st M., guar 1912	$\begin{array}{c} 11,\!259,\!913\\ 334,\!800\\ 125,\!000\\ 3,\!000,\!000\\ 6,\!070,\!000\\ 800,\!000\\ 75,\!000\\ 13,\!730,\!000\\ \end{array}$	(?) 7 8 6 g. 6 g. 6 7	J'ly.'93 J. & J. J. & J. M. & N. A. & O. J. & J. J. & J. J. & D. M. & N.	1890 1891 1892	1,394 1,394 1,440 1,482		2,096,448 2,545,874 2,785,083 *1,405,553	1892,\$368,468. Dividend on pref. in 1886
Chicago & Western Indiana— Stock (owned by lessees) 1st M., gold (sub. to call at 105), 1919 Gen. M., gold, s. f., red'le at 105.1932	5,000,000 1,764,000 8,396,666	6 g.	In 1892 M. & N. Q.—M.	Profits	arere	ntals rec'd.	lessint. pd. *609,636	Sur. over fixed charges in 1892, \$290,089; in 1891, \$259,114; in 1890, \$646,100; in 1889, \$321,893. Divs. are irregular.
Chicago & West Michigan— Stock (\$158,600 add'n held in trust). G. R.N. & L. S. 2d M. (1ston 11 m.) 1905 Chic. & No. M. 1st mort. guar 1931 General mort. (1st on 432 miles). 1921 M. Equip. Co. 1st M. (\$500,000) gu. 1902	19,000 1,667,000 5,758,000	7 5 5	Feb., 93 J. & D. M. & N. J. & D. J. & D.	1889 1890 1891 1892			363,313 570,545 523,434 521,863 *302,380 Obligator	For 4 mos. of '93 net earns. \$92,635, agst. \$150,895 in '92; def. under charges, \$37,906 agst. sur. of \$59,746.

24		STO	CKS, B	ONDS,	AND	INCOM	E.	
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
Cincinnati Dayton & Ironton— Stock (owned by C. H. & D.) 1st M., gold, guar. by C. H. & D.1941	\$ 5,000,000 3,500,000	5 g.	M. & N.	1891 } 8 mos. }		\$ 378,895	\$ 101,047 * 175,000	Leased to Cin. Hamilton & Dayton, which guarantees the bonds.
Cincinnati Hamilton & Dayton— Stock, common (\$8,000,000) Stock, preferred, series A. Stock, preferred, series B. Stock, "Eagle" Consol. M., sink. fd. 1 per cent. 1905	595,900	4 4 4	QJ. QJ. QM. A. & O.	1890-91 1891-92	::::	4,042,836 4,340,899	1,074,855 1,173,300 *413,730	
Consol. M., Sink. fd. 1 per cent. 1905 Consol. M., sink. fd. 1 per cent. 1905 Consol. M., sink. fd. 1 per cent. 1905 2d mortgage bonds, gold. 1937 General mort., \$7,800,000, gold. 1942 Cincin. Jackson & Mack. Railway— Stock.	996,000	6 7 4 ¹ 2 g 5 g	A. & O. A. & O. J. & J. J. & D.	1888-89	348	599,230 659,248		A lease to Cin. H. & Day. Road was prevented by litigation. Net earns. July 1,
1st M., gold (\$4,800,000)1991		4 g	J. & D.	1889-90 1890-91 1891-92	0.40	724,972 696,588	136,740 109,607 *160,000	\$151,399 in 1891-92.
Cincinnati & Muskingum Valley— Stock (Penn. RR. owns \$2,430,900). 1st M. (Penn. RR. owns \$754,000).1901	3,997,320 1,500,000		J. & J.	1889 1890 1891 1892	148 148 148 148	447,038 437,606 465,260 476,076	56,514 55,223	ment of other coupons was instituted.
Cinn. New Orleans & Texas Pac.— Stock, common	3,000,000	‡4	in 1891	1888-8 1889-9 1890-9 1891-9	$egin{array}{c c} 336 \ 336 \end{array}$	4,309,144 4,379,143	$ \begin{array}{c cccc} 1 & 553,058 \\ 3 & 262,813 \\ 12,671 \end{array} $	p. c. in 1891. Net earns. July 1, 52, 66 April 30, 93, \$840, 184, agst. \$1,032, 307.
Cincinnati Rich, & Fort Waync— Stock (Penn. RR. owns \$1,256,900). 1st M., gold, interest guar192	1,709,313 1,800,00	0 7 8	g. J. & D.	1889 1890 1891	86 86 86	471,29	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Operated by P. C. C. & St. L. Interest is guaranteed by Gr. R. & I., Penn. Com- pany and Pitts. C. C. & St. L. Guaran- ry interest.

DESCRIPTION.	Amount Outstanding.	Rate per Year.	Periods	Fiscal Year.	Miles Oper ated	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Cincinnati Rich & Fort Wayne—(Con.)	\$			1892	86	\$ 496,602	\$ 132,330 *126,000	
Cincinnati Saginaw & Mack.— Stock	1,500,000 1,680,000		J. & J.	1891 1892	53 53			
Cincinnati Wabash & Michigan— 1st mort., gold1991	4,000,000	4 g.	J. & J.	1890 1891 1st 6mo 1891-92		603,170 312,317 824,895	117,541	Operated by Cleveland Cincinnati Chicago & St. Louis Road, which owns all the stock.
Cleveland Akron & Columbus— Stock. Gen. mort., gold (\$1,800,000)1927 Eq.Tr.& 2d M.,g. (red. Aug. 1900).1930		5 g.	M. & S.	1888-89 1889-90 1890-91 1891-92	$\frac{195}{194}$		105,309 $142,244$	1892. July 1, 1892, to Apr. 30. '93, net carn., \$226,250, against \$213,583 in
Cleveland Canton & Southern— Stock, com. (\$5,000,000) Stock, 1st pref. (3 p. c. non-cum.) Cl. & Can. Ist M. (\$12,000 p. m.). 1917 Cl. & Can. Eq.Tr. & Im. 2d M., gld. 1917 Wayne & Can. 1st M., guar., gold. 1925 Coshocton & South. 1st M., gold. 1917 Consol. mort. (\$26,000 p. m.) 1942 Car trusts Clev. Cinn. Chic. & St. Louis—	$ \begin{bmatrix} ? \\ 2,000,000 \\ 1,065,000 \\ 200,000 \\ 600,000 \end{bmatrix} $		J. & J.		$161 \\ 161$	390,215 499,504 660,668 786,552	$142,810 \\ 196,511$	proceeds to pay floating debt. The old bonds may be exchanged for the new con-
Ciev. Cinh. Cilic. & St. Lious— Common stock (\$28,700,000 author.) Pref. stock (5 p. c. non-cum.) Ind. Cincin. & Laf. mortgage 1897 C. I.St.L.& C. con. M., dr at 105.192(Gen. 1st M. (\$10,000,000) g 1936 Bel.& Ind. 1st M.,part due y'rly,'94-99	10,000,000 $379,000$ $745,000$ $7,755,000$	5 7 6 4 g.	Q - J.	1890-91 1891-92	1,629	12,962,307 13,217,377 13,829,458	3,543,186 3,714,384 *2,463.290	prior issues. There were \$360,000

26								
DESCRIPTION.	Outstand-	Rate per Year.	Periods	Fiscal (Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Cleve. Cin. Chie. & St. L.—(Cone'd.)— C. C. C. & I. 1st mort., sink. fd. 1899 Con. M. d'n at 100 if unst mp'd. 1914 Gen. con. M., g., (\$12,000,000).1934 Indian. & St. L. 1st M., 3 ser 1919 2d Mort. for \$2,000.000, gold. 1912 C.C. C. & St. L. 1st M. (C.V. & C.), g. 1939 White Water branch 1st M., g. 1940 Spr. & Col. Div. 1st M., gold 1940 Cin. S. & C. 1st con. mort. gold 1940 Cin. S. & C. 1st con. mort. gold 1940 Col. Springf. & Cin. 1st M 1901 Col. Springf. & Cin. 1st M 1901 Col. Springf. & Cin. 1st M 1901 Cin. & Spring. 1st mort., int.gu. 1901 2d mort 1902 C. C. C. & St. L. 100-yr. M., gold 1993 Cleveland Lorain & Wheeling Stock, common. Stock, preferred. Clev. Tus. V. & W. 1st M 1895 Clev. Lor. & Wh. 1st M 1895 Cleveland & Mahoning Valley— Stock. 1st mort., (ext.) Aug. 1, 1895 3d mort. (now 2d) 1896 Consol. mort. (\$3,000,000),gold.1933 Cleveland & Marietta— Stock 1st mortgage, gold 1937 Car trusts	3,20,00000 5,000,0000 5,000,0000 6,000,0000 1,103,500 1,000,0000 2,77,000 792,000 792,000 792,000 1,000,000 1,000,000 4,600,000 6,150,000 1,000,000 1,	7 6 7 6 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	In 1889 A. & O. J. & J. emarks. F. & A. M. & S. Var. F. & A.	1891 1892 \cdot 6mos. \cdot \cdot 6mos. \cdot \cdot \cdot \cdot 6mos. \cdot \c	164 164 164 not 105 105	1,145,23 1,332,53 669,99 separatel 280,60 362,59	5 302,484 343,914 4 323,353 6 112,161 *\fotaffooto y reported. *\fotaffooto 154,933 99 59,209 94 90,400 77 73,58 *\fotaffooto 49,59 99 935,34'	June 30. Dividend on pref. stock in '87, 3 p. c.; in 1888, 2 p. c.; in 1889, 2 p. c. Leased to N. Y. P. & O. RR. till 1982 for \$514,180 per annum. Dividends are 112 to 124 p. ct. per an. Coupon int. on consols is J. & J.; reg. int. Q—J. Mar.Pitts.&Cl.reorganized in '86 with new stock. Int. paid in 1891-92, \$45,606. From Jan. 1 to Mar. 31, 1893, net earns

Description.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Cleveland & Pittsburg—(Con.)— Con. sink. fd. M. for \$5,000,000. 1900 Const.&eq.,inc.,ser. "A"dr. at 100.1913 Do do ser. "B"	850,000 436,000 3,000,000	7 4 ¹ 2 4 ¹ 2 g.		1891 1892	225 224 224	\$ 3,593,673 3,429,278 3,575,047	1,115,507	\$10,000,000. Deficit to Penn.RR., lessee, in '88, \$122,168; in '89, \$229,740; in 1890, \$2,517; in 1891, \$14,795; profit
Colorado Midland—See Atchison Tope Columbia & Greenville— Common stock (pledged). Preferred stock (6 per cent non-cum.) 1st mortgage, gold1916 2d mortgage1923 Columbus & Cincinnati Midland—	1,000,000 1,000,000 2,000,000	‡6 6 g.	J. & J.	1889-90 1890-91 1891-92	296 296 296	842,231 $875,484$ $750,709$	150,588	under interest in 1890-91 \$27,412; in
Stock, common Pf. stock (iss'd to B. & O.) red. at par. 1st m., gu. by C. O. and B. & O 1939 Debentures, guar	2,000,000	$\frac{\mathrm{See}\ \mathbf{r}}{4^{1}\!2}$	emarks. J. & J. J. & J.	9 mos.	71 71 71 71 71	357,987 262,707 344,458 347,647	85,831 69,200	B. & O. after 1894 will pay 3 p. c. on pref. stock, which stock is exchang'ble for
Stock (\$20,000,000). Stock pf. 5 p.e. non-eum. (\$2,500,000) C. & H. V. 1st M. 1897 Col. & Tol. 1st M. 1905 Col. & Tol. 2d M. 1900 Ohio & W. Va. 1st mort. 1910 Consol. M., gold (\$14,500,000). 1931 Gen. Monroad & H. C'l & RR., g. 1904	1,401,000 2,500,000 600,000 1,584,000 8,000,000	5 7 7 7 7 5 g.	in 1885 J. & J. A. & O. F. & A. M. & S. M. & N. M. & S. J. & D.	1890 1891	325 327 326 328	2,524,655 3,088,900 3,303,925 3,382,586	1,315,857 1,430,401 1,414,010 *923,030	Int. on bonds in 1892 \$923,030. There are car trusts maturing from '93 on, but int. on them has been deduct'd here. In 1891 surp. over charges was \$393,131, agst. \$300,232 in '90; in 1892, sur. \$436,525. For 4 months of 1893 net earnings were \$434,502, against \$387,826.
Columbus Shawnee & Hocking— Stock, common (\$3,000,000) Stock, preferred (\$3,000,000)1940 Equip. mort., g., (red. after '96),1916	2,000,000	5 g.	1	1891 1891-92	161 161	618,701 723,647	192,057 *201,681	Zanesv. Ter. R'y bonds are guar. Int. on bonds in '91-'92 was only \$164,953, agst.

STOCKS, BONDS, AND INCOME.									
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.	
Columbus Southern— Stock, common Stock, preferred. 1st mortgage, gold	\$ 880,000 440,000 1,087,500		F. & A.	1890-91 6 mos. 1891-92	}	\$ 47,584 98,638	17,034 *54,375	The state of the s	
Concord & Montreal— Stock, class I. (B. C. & M. pref.) Do Class II. (B. C. & M. new) Do Class III. (B. C. & M. old) Do Class IV. (\$6,000,000 authorized) B. C. & M. Improvement mort. 1911 C. & M. consol. M. (\$5,500,000) 1920	459,600 4,200,000 500,000	3 6 6	M. & N. J. & J. J. & D.	15 mos. 1890-91 1891-92	388	2,471,698 2,369,499	474,111 551,950 * 196,972	in table. Div. in 1890, 1891 and 1892 on Classes I. and IV., 6 p. c.; div. on Class II. in 1891, 2 p. c.; in 1892, 3 p. c.	
Stock, pref. (\$3,000,000 authorized) 1st mortgage, gold	2,500,000 1,900,000	5 4 g	F. & A. A. & O. J. & J.				"93,300	quently B. & L. was leased to Bos. & M.	
Connecticut River - Stock, common (\$2,670,000) Serip red'able in cash or bonds.1903	2,580,000	¶ 10 4	J. & J. J. & J.	1888-89 1889-90 1890-91 1891-92	80	1,099,19' 1,158,790 1,165,010 1,212,93	421,582 8 415,221 2 404,819 *51,600	out. Lessee also assumed \$876,000 notes. In 9 mos. to March 31, 1893, sur. over charges, \$268,995 agst \$305,575 in'91-2.	
Connecting (Phila)— Stock (Penn. RR. owns \$1,277,700). 1st M. (ser. A, B, C & D) 1900 to 190	1,278,300		J. & D M. & S			t reported		Connecting link in Phila. Leased to Ph. & Tren.RR.at6p.c.andoper'd by Penn.RR.	
Stock	1,500,00	0 0 5 g	g. M. & N	Earn'g			^50,00		
Danbury & Norwalk— Stock (exch'd for New Haven stock Consol. mort	600,00 100,00 400,00	$\begin{array}{ccc} 0 & 6 \\ 0 & 5 \end{array}$	re marks. J. & J J. & J A. & C		s not	separatel	*33,50	made to N. Y. N. H. & Hart., and stock exchanged.	
Dayton & Michigan—		3 31	A. & Co. extra.	. 1888-8	9 14	1,496,53	660,53 * Obligato	7 Leased to Cin. Ham. & Day. Profit to les- ry interest.	

DESCRIPTION.	Amount Outstand- ing.	Rate per year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Dayton & Michigan—(Concluded.)— Preferred stock, 8 p. c. guar Consol. mort., guar. by C. H.& D.1911 Toledo Depot 2d mort1894	\$ 1,211,250 2,675,000 53,000	5	Q.—J. J. & J. M. & S.	1889-90 1891	142 142			
Delaware— Stock, 6 p. c. guar. till 1898 Mort.bds.(conv.),guar. P.W.&B. 1895 Gen. M. for \$2,000,000, gold1932	551,000	6	J. & J. J. & J. J. & J.	1889-90	117	857,777 1,099,932	121,956 363,393	to lessee in 1888-9, \$25,146; in 1889-90, \$16,714; in 1890-91 profit \$104,401; in
Delaware & Bound Brook— Stock (guar.) 1st mort. 1905 1st on Trent. Br., 2d on main line, '99	1,800,000 1,500,000 300,000	7	Q.—F. F. & A. M. & N.	1889 1890 1891 1892	31 31 31 31	851,093 954,303 1,025,022 1,132,441	419,776 520,648	Leased to Phila. & Read. for interest and 8 per cent dividends.
Deb. loan (sec. by Penn. Div. bds) 1894 1stM. on Penn. Div. (\$10,000,000) 1917		7	Q.—M. A. & O. M. & S.	1889 1890 1891 1892		10,757,434 10,801,499 10,493,500 12,667,513	3,556,232 2,925,198	RRs., and all other; profits are given less rentals. In '86 div's were 5 p. c.; in '87,
Delaware Lackawanna & Western— Stock Consol. mortgage (\$10,000,000).1907	26,200,000 3,067,000		Q.—J. M. & S.	1889 1890 1891 1892	900 900	38,247,622 40,688,645 41,849,754 46,226,283	3,117,166 $2,793,628$	1888,\$314,084 in 1889,\$786,273 in '90, \$581,463 in 1891 and \$779,457 in 1892.
Delaware Maryland & Virginia— Stock. Junc. & Break., 1st M. to State.1932 2d mortgage	250,000	3 4 3	J. & J. F. & A. J. & J. A. & O.	1890-91 $1891-92$	98 98	207,351 208,631	31,941 26,657 17,722 *37,550	able after Jan. 1, 1895. Def. under int. in 1888-89, \$35,161; in '89-90, \$18,547;

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Denver & Rio Grande Railroad— Stock, com. (\$45,500,000) Stock, pf., (\$28,000,000) 5 p.c.,non-cu. 1st mort., gold, sinking fund 1900 Cons. M., gold, (\$42,000,000) 1936 Improvement mort., gold 1928	6,382,500 $28,435,000$	7 g. 4 g.	Feb., 93 M. & N. J. & J. J. & D.	$1890 \\ 1890-91 \\ 1891-92$	1.579	\$ 8,099,037 8,875,786 8,869,368 8,894,496	3,364,211 2,935,235	
Des Moines & Fort Dodge— Stock, common	1,200,000	$\begin{array}{c} 2\\ 4\\ 2^{1}2 \end{array}$	Aug. '93 J. & J. J. & J. J. & J.		not	reported	separately * <i>104,880</i>	In 1887 leased to C. R. I. & Pac. for 19 years for 30 per ct. of gross earns.,but 4 p. ct. int. guar. on 1st mort. and extenbonds and 2½ p. c. interest on incomes. In Aug.,'93, 2 p. c. on pref. stock paid.
Des Moines Northern & Western— Stock (\$15,000,000) 1st mort., gold (\$18,500 p. m)1932	4,200,000 2,541,000		J. & J.	1891-92	149	888,655	124,300 *101,640	Bonds bear 5 p. c. after '96. For 3 mos. of 1893 net earns. \$36,911, agst. \$48,131.
Detroit Bay City & Alpena— Stock (\$2,000,000) 1st mort., gold (\$15,000 p. m.)1913	1,670,000	‡2½ 6 g.	Feb. '91 J. & J.	1889 1890 1891 1892	209 209 209 224	487,209 523,038 417,674 351,705	217,395 132,819	\$48,130 in '92. In 1888 paid 4 p. c. div. and in '91 2 2 p. c.
Detroit Grand Haven & Mil.— Stock	1,500,000 2,000,000 3,200,000	6 g.	A. & O. A. & O.	1889 1890 1891 1892	189 189 189 189	1,070,855 1,132,826 1,195,863 1,248,238	268,937 301,907	on bonds in 1892 \$358,458 and def. \$72,848. For 4 mos. of '93 net earns.
Detroit Lansing & Northern— Stock, common	770,000 566,000	3 ¹ ₂ 7 5 6 g.	Feb.,'87 Feb.,'88 J. & J. J. & J. J. & J. M. & S.	1890 1891 1892	324 324	1,131,986 1,219,663 1,254,100 1,265,878	392,797 374,074	In 1891 sur. over charges (incl. def. of Sag. V. & St. L. Road) was \$39,709; in 1892, \$9,686. For 4 mos of 1893 def. under charges, \$39,334, against \$29,379 in 1892.
Gr. R. L. & D. 1st M., endorsed 1927	1,108,000		paid.				* Obligator	y interest.

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
Dubuque & Sioux City— Stock (III. Cent. owns \$7,917,800) 1st mort., 2d Div1894 Gen. M. (\$3,000,000) gold 1938 I. F. & S. C. 1st mortgage1917 Cher. & D. and C.R. & Ch. 1st mts. 1935 Duluth & Iron Range—	586,000 2,231,000 2,339,500	7 5 g.	Jul.,'93 J. & J. J. & D. A. & O. J. & D.	$1889-90 \\ 1890-91 \\ 1891-92$	524 524 524 524 524		476,925 849,713	C. F. & Minn. lease declared valid by U. S. Cir. Court; case appealed. Div. in '88
Stock (owned by Minn. Iron Co) 1st M. (M. I. Co. owns \$400,000).1937 Inc. cert. (owned by Minn. Iron Co.) Duluth South Shore & Atlantic—			A. & O.	1889 1890 1891 1892	117 115 116 139	1,114,679 1,155,091	573,653 593,131	in'91, \$374,931; in'92, \$642,755. For 3 months of 1893 def. under expenses
Stock, common Stock, pref. (6 per cent non-cum.) M.H.&O.Gen.M.,1stM.onM.&W.1925 Dul. S. S. & Atl. 1st mort., gold1937 Ist con. M., int. guar., gold1990 Car trusts	10,000,000 1,400,000 4,000,000 14,600,000 280,175	6 5 g. 4 g.	A. & O. J. & J. F. & A.		565 584 582 582	2,241.097 2,160,118	818,393 818,393	which sufficient reserved for prior bonds; interest guar. by Can. Pac. In 1892 int.
Dunkirk Allegheny Val. & Pittsburg— Stock, common	1,300,000 2,000,000 700,000 200,000		J. & D. A. & O. A. & O.	1890-91 1891-92	91 91 91		28,551 60,663 74,074 *203,000	Is leased by N. Y. C. & Hud. Riv. Co. Int. is paid by N. Y. Cen. as rental. N. Y. C. holds \$2,324,600 of the bonds. Year 1888-89 ends Sept. 30; since then June 30.
Stock 1st mortgage, gold, guar East Tennessee Virginia & Georgia— Stock, common	27,500,000		a s.	1888-89	1.067	5,318,376	* <i>19,800</i> 1,790,995	Leased to Phila. & R. RR. (in receiver's hands) at 6 p. c. on st'k and int. on bds. Receivers appointed for the East Tenn. in
Stock, 1st pref. (5 per cent non-cum.) Stock, 2d pref. (5 per cent non-cum.) Consol. M., g. (for \$20,000,000). 1956 Consol. M., "divisional" bds., g.1930	18,500,000 12,770,000	5 g. 5 g.	In 1891 M. & N. J. & J.	$1890-91 \\ 1891-92$	1.265	6,464,765 6,845,033 6,306,915	2,125,927 2,200,743	Nov., '92, and foreclosure suits are in progress. Rich. Ter. plan of reorganiza tion includes this road. East Tennes- see system includes the Alabama Great

STOCKS, BONDS, AND INCOME.									
DESCRIPTION.	Outstand-	Rate per Year	Periods	Fiscal	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.	
East Tenn, Va. & Ga.—(Concluded.)— Old 1st mort., sinking fund	4,740,000 1,000,000 6,000,000 230,000	5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	J. & J. J. & D. J. & J. M. & S. J. & D. F. & A.			\$	\$1	So. system, the Knox. & Ohio, the Louis. South., &c., &c., and several issues of bonds are guaranteed. No late earnings.	
East & West Alabama— Stock (\$2,000,000) 1st cons., gold (\$15,000 per m.) .1926 Receivers' certificates	1,170,000 1,725,000	6 g.	J. & D.	1888-89	117 117	133,479	13,014 6,868 11,821 *155,484	Eugene Kelly, representing the bond-holders.	
Eastern of Minnesota— Stock (own. by Gt.No.RR.)	\$5,000,000 4,700,000	5	A. & O.	1889-90 1890-91 1891-92	. 72	950,240	294,489 701,647 *235,000	der interest, \$4,986; sur. above interest in 1890-91,\$67,777; in 1891-2,\$467,436.	
Eastern (N. H.)— Stock, common	738,750	3	J. & D.	Earn'gs	not	separately		Leased to the Eastern RR. for \$22,500.	
Elgin Joliet & Eastern— Stock	6,000,000 5,589,000	5 g.	M. & N.	1888-89 1889-90 1890-91 1891-92	166 166	$\begin{array}{c c} 459,172 \\ 631,281 \end{array}$	142,159 195,833	This is a belt line for roads approaching Chicago. Int. paid in 1891-92 was only \$278,900. Not earnings July 1, 1892, to Mar. 31, '93, \$197,470, agst. \$221,027 in 1891-92.	
Elizabethtown Lex. & Big Sandy—Sec	Chesapeak	e &	Ohio.						
Elmira Cortland & Northern— Stock 1st pref. mort., gold 1914 1st mort., gold 1914	2,000,000 750,000 1,250,000) 6 g.	A. & O. A. & O.	11 1 8 8 9 - 9 1	140	480,932 463,452 395,819	2 117,854 97,171 9 97,990 * 107,500	earnings \$115,990; int. on pref. mort., \$46,400, rentals, etc., \$18,000; balance. \$51,590.	
Elmira & Lake Ontario— Stock	. 1,500,000			1889	103	630,449	of. 48,996 * Obligator	Leased to No. Central RR. for net earn- ry interest.	

Diodas, Bolles, Inc.												
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	Remarks.				
Elmira & Lake Ontario—(Con.)— Sodus Bay & So. 1st M., gold1924	\$ 500,000	5 g.	J. & J.	1890 1891 1892	103 103 103	\$ 733,447 706,186 714,918		ision. Lease may be terminated on no- tice by either party.				
Elmira & Williamsport— Stock, common. Stock, preferred. 1st mortgage	500,000 500,000 1,000,000 570,000	6.34	M. & N. J. & J. J. & J. A. & O.	1890 1891	78 78 78 78	841,404 912,682 955,727 1,135,940	$148,085 \\ 213,758$	known as the Elmira Division.				
Erie & Pittsburg— Stock Consol. M. (free of State tax)1898 Equipment bonds1900 Genl. M. (\$4,500,000) "A," g., gu.1940	511,000	7	Q.—M. J. & J. A. & O. J. & J.	1889 1890 1891 1892	101 101 101 101	638,968 737,317 694,740 737,220	190,713 200,042	on stock and int. on bonds. Loss to lessee in '89, \$290,734; in '90, \$267,705; in				
Eureka Springs— Stock	500,000 500,000 500,000	6 g.	F. & A.	1888-89 1889-90 1890-91 1891-92	19	82,841 75,098 77,454 76,112	40,081 43,654	terest on incomes; in 1890 3 p. c.; in 1892 3 p. c.				
Evansville & Indianapolis— Stock Terre Haute & So. E. 1st mort. 1909 E. & f. 1st mortgage, gold, guar. 1924 Cou. M., g. (\$2,500,000), guar.1926	653,000	6 g.	M. & S. J. & J. J. & J.	1890-91	150 150 150 150	278,348 315,110 328,278 360,956	93,846 109,617 124,866	Fixed charges in 1891-92, \$168,514; surp. \$10,696. Consol. bonds and 1st mort. bonds due 1924 are guar. by Evansv. & T. H. July 1 to Dec. 31, 1892, gross				
Evansville & Terre Haute— Stock (\$6,000,000 authorized) 1st con. M., gold	3,000,000	6 g.	In 1893 J. & J. A. & O.	10 mos	3130	787,090 1,022,407	525,314	Has close contract with Chic. & E. Illinois. Gnar. Evans, & Rich. RR. and some Evans, & Ind. bonds. July 1,1892; there interest. † Income interest.				

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal	Miles Oper- ated.		Net Profits and Int.Charge	REMARKS.		
Evansville & Terre Haute—(Con.)— E. & T. H. consol	450,000	5 g.	J. & J. A. & O. A. & O.	1891-92	161 165		\$ 532,187 646,636 *288,650	div. 7 p. c. and 5 p. c. in gen. mort. bonds.		
Farmville & Powhatan— Stock, com. (\$500,000 authorized) Stock., pref., (\$500,000 authorized) Let mort for \$550,0001922	497,100 500,000 320,000			1890-91 1891-92	97 96	93,018 95,222	17,639 18,221 *19,200 †30,000			
2d mort. for \$500,000 (incomes)1923 Fitchburg— Stock, com. (Mass. owns \$5,000,000) Stock, preferred (4 p. c. non-cum). Bonds 1897 Bonds 1890	7,000,000 16,940,000 500,000 500,000	2 6 7	July '93 A. & O. A. & O.	1888-89 1889-90 1890-91 1891-92	369 436	6,259,534 6,851,004	1,461,948 1,442,557	Dividends on preferred in 1890 2 p. c.; in 1891, 3½ p. c.; in 1892, 4 p. c.; in 1893, 4 per cent. Year ends Juno 30. Income accounts showed: 1890-91. 1891-92.		
Bonds to Mass. (4 p. c. aft. 1896).1937 Bonds	5,000,000 2,250,000 1,000,000	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Various £. & A. M. & S. Various A. & O. J. & D.				942,099	Miles operated. 436 436 Gross earnings. \$6,851,002 \$7,348,805 Net earnings. \$1,717,537 \$2,012,027 Rentals paid. \$274,980 \$260,980 Interest. 889,284 964,064		
Bonds 1920 Bonds 1920 Bonds for \$1,791,000 1900 Bonds 1900 Boston B.& G. 2d mort. 1890 3d mort. (convert. into stock) 1892 Troy &Boston 1stM. cons. bonds. 1922	57,300	5 3 6	J. & D. J. & J. J. & J. J. & J.			-		Dividends		
Bos. H. Tun. & West.deb,bonds. 1913 H. T. D. & E. note April, 1896 Chesh. RR. bonds (not mort.). 1896- Monadnock RR. bonds 1899 Brook, & Pep. plain bonds, guar. 191	1,400,000 500,000 800,000 48,000	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	M. & S. J. & J. J. & D.					From July 1, 1892, to Moh. 31, 1893, gross earns. \$5,740,880, against \$5,503,457 in 1891-92; net, \$1,588,203, against \$1,741,204; surp. over charges, \$491,285, against \$659,294 in 1891-92.		
Fint & Pero Marquette— Stock, common (\$3,500,000) Stock, preferred (non-cum.) Holly W.& Mon.1st M., s.fd. end.190 Mortgage (\$5,000,000) gold192	3,298,20 6,342,00 1,000,00	$\begin{bmatrix} 0 & \dots & 2 \\ 0 & 2 \\ 0 & 8 \end{bmatrix}$	Feb. '93 J. & J. A. & O.	1891	384 627 630 639	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5 881,16 4 861,21 5 861,96	6 In 1889 Pt. Huron & N. W. earns. not incl. 6 In table. Divs. on pref. stock wore 3 5½ in '85; 4½ in '86; 5½ in '87; 12 in 1 '88; 6½ in'89; 6 in'90; 3½ in '91; 4½ bry interest. † Income interest.		
* Obligatory interest. † Income interest.										

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Flint & Pere Marquette—(Concl'd)— Con. mort., gold (\$10,000,000)1939 Port Huron & Northw. 1st M1899 Port H.Div.1st M.,g.,\$3,500,000.1939 Equipment bondsNov.,'93 to '97	$104,000 \\ 3.125,000$	7 5 g.	M. & N. A. & O. A. & O. M. & N.			\$	\$ *583,470	in '92. Net earns. 4 mos. of '93 \$228,308, against \$298,740 in 1892; surplus over charges, \$26,526, against \$191,603.
Florida Central & Peninsular— Common stock New preferred stock (4 p. c. cum.) 1st mort., gold	4,500,000 $3,000,000$ $428,000$ $3,262,000$	5 g. 5 g. 5 g.	J. & J. J. & J. J. & J.	1888-89 1889-90 1890-91 1891-92	596 596	1,093,031 1,171,370 1,341,879 1,645,655	190,403 270,210	714. Guaran, \$2,033,000 South Bound RR. 5s from Oct. 1, 1893. July 1, '92.
Stock (U. P. D. & G. owns \$7,766,000) 1st mort., gold (\$18,000 p. m.) 1921 Pan Handle BR. 1st mort 1929 Equipment bonds	3,262,000	6 g.	J. & D. J. & J. M. & S.	1891	450 469 469 469	2,027,500	795,359 605,726	Surplus over charges in 1890, \$275,292:
Stock (\$3,500,000) 1st mort., gold (\$20,000 p. m.) 1928	2.923 300	5 g.	J. & J.	1891 1892		330,075		Gross earnings 5 mos. of 1893, \$162,085, against \$147,988 in 1892.
1st mort., gold, land grant 1910 2d mort 1905 Western Division 1st M., gold 1931 Western Division 2d M 1931 Texas School Bonds 1931 Galveston Houston & Hend, of 1882—	4,756,000 1,000,000 13,418,000 6,354,000 43,399	6 g. 7 5 g. 6 3	F. & A. J. & D. M. & N. J. & J.	1891 1892	937 937 937 937		917,947 $1,216,964$	For 4 mos. of 1893 net earnings \$390,983, against \$256,727 in 1892.
Stock	1,000,000 2,000,000	5	A. & O.	1888-89 1889-90 1891	50 50 50	381,921 418,457 449,992	36,489 69,115 52,990 *100,000 *Obligatory	Sept. 30.

STOCKS, BONDS, AND INCOME.											
DESCRIPTION.	Outstand-	Rate per Year.	Periods		Miles Oper- ated.	Gross	Net Profit and Int.Charge	REMARKS.			
Georgia Midland & Gulf— Stock (\$2,000,000)	\$ 1,245,000 1,650,000 750,000	4 g.	J. & J. J. & J.	1890-91	99	\$ 212,222	\$ 63,408 *66,000 †36,300				
2d mort. incomes (non-tum) Incomes (non-tum) Georgia Pacific— Stock (\$4,378,432 held by R.&W.P.T.) 1st M.,g., \$10,000 p.m., int. guar.1922 Con.2d M.(\$9,000 p.m.),g.,int.gu.1923 Cons.2d incomes, non-tum,gold.1924 Facility M. signing fund gold,gu.1904	105,000 8,555,000 5,663,900 4,711,510 4,660,000 931,000	6 6 g. 5 g. 5 g. 5 g.	J. & J.	1888-89 1889-90 1890-91 1891-92	566 566	1,330,698 1,762,938 1,889,316 2,043,614	163,371 def.73,258 365,480 * 624,779 † 233,000	There were \$664,650 car trusts. Controlled by Rich. & W. Pt. T. (in receiver's hands.) The Jan. 1st M. coup. were bought. In '90-91 def. under exp., \$73,258, def. under charges, improv., &c., \$1,509,531. In 1891-92 def. under charges, \$411,520.			
Equip.M., g., gu. by R. & D., 1894-1906 Georgia Railroad— Stock Bonds, not mort 1897, 1910 & 1922 Bonds, not mort 1925	4,200,000	11 6	Q.—Jan	1889-90 1890-91 1891-92	307	1,744,811 1,951,898 1,647,192	718,680 2 375,326 *148,000	num. Net earn July 1, 1892, to Apr. 30, '93, \$385,691, agst. \$294,589 in '91-'92.			
Georgia Southern & Florida— Stock	4,275,000	6 g.	J. & J.	1890-91 1891-95	285 2 285		7 243,661	\$158,925, agst. \$219,595 iii 1891-92.			
Grand Rapids & Indiana— Stock	4,986,081 9 2,727,000 9 1,296,000 1 1,352,000 9 2,975,000 4 3,746,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	M. & S	1891	408 428 432 438	2,602,41 2,404,95	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	66 Meh., 92, to Mch., 1900, has been that an Car trusts, \$316,087. In '91 def. under charges and improvements, \$317,758; in 1892, \$243,165. Net, &c., 4 months of 1893, \$203,894, against \$277,647.			
Scrip for genl. M. coups	20,000,00 2 15,000,00 2 2,150,00 650,00	0 5 0 4 g 0 6 g 0 5 g	7 F 0. C	. 1890-9 . 1891-9	1 3 29	rn System 2 14,902,13 7 18,090,88	3,304,71	\$5,000,000 new stock is to be issued. The first statement is for the entire Great Northern system, and the net profits are made after deducting the St. Paul M. & M. interest and dividends as rental. The ry interest. † Income interest.			

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Great Northern—(Concluded)— Mont. Cent. 1st M., gold, guar. 1937 Mont. Cent. 1st M., gold, guar. 1937 Will. & S. F. 1st M., g., gu. 1938 Dul. W. & Pac. 1st M 1938 St. Paul Minneapolis & Manitoba— Stock, gold. 1909 2d mort., gold. 1909 Dak.Ex.1stM.,g.,(\$12,000p.m.,1910 Consol. mort., gold. 1933 Consol. mort., gold. 1933 Montana Ext. 1st M., gold. 1937 Pac. Ext. M., £6,000,000 gold.1940	6,000,000 2,625,000 1,375,000 20,769,100 8,000,000 5,676,000 13,344,000 7,616,000	656 655555555 64264	J. & J. A. & O. M. & N	St. Paul 1888-89 1889-90 1890-91 1891-92	2931 2784 2796	\$ & Man.— 8.586,566 9.373,999 10,281,714 10,281,714	4,582,874 4,818,109 5,103,279	second statement is for St. Paul M. & M. only, but does not incl. land sales. The Pactific Extension of the Great Northern was completed in 1893, and neither int. on its bonds nor its earnings are here included. Dividends on Gt. No. stock 1 p. c. in 1890; 434 in 1891; since, 14p. c. quarterly. The St. P. M. & M. is leased for 6 p. c. gold on stock, the G. N. assuming the bonds. Gross earnings of Gt. No. system July 1, '92, to May 31, '93, \$15,082,303, agst. \$14,316,368 in 1891-92.
Green Bay Winona & St. Paul— Stock, common. Stock, pref. (5 per ct. when earned) Consol. mort., gold	2,000,000 2,500,000 3,781,000	5 g.		1889-90 1890-91 1892	250 256 224	332,476 411,336 464,376	37,333	Re-organized in August, 1892, without foreclosure. This road has a traffic agreement with Tol. A. A. & Nor. Mich. Jan. 1 to Mar. 31, 1893, netearus, \$87.
Common stock. Preferred stock (7 per cent non-cum.) Consol. mort	5,083,024 8,000,000	8.2	in 1892 M. & S.		296 295 295 295 295	2,805,853	622,669 921,073	C. B. & Q. owns a majority of stock and all the debent. bonds, and operates the road; 7 p. c. paid on pref. stock in 1887, 5 in 1889, 1-93 in 1890, 6-82 in 1891.
1stM. (ext.in'83)int.gu.byPa.RR.1913 Hartford & Connecticut Western—	1,182,550 700,000	4	J. & J. J. & J.				*28,000	Leased to Penn. RR. for 999 years at 7 per cent on stock and interest on bonds.
Stock 1st mortgage 1903 Conn. West. bds. (conv.intostk.) 1900 Housatonic—	35,000	$\begin{array}{c c}5\\7\end{array}$	F. & A. J. & J.	Earn'gs	not	reported s	eparately. *37,450	Leased to Cent. N. E. & W. (now part of Phil. R. & N. E.) for interest and 2 p. c. div.
Stock, pref. (exch. for New Havenstk.)	2,867,800)	1888-89 A vera	163 ge.	1,204,213		Is now part of N. Y. N. H. & Hart. system y interest. † Income interest.

38											
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.			
Housatonic—) Concluded)— Consolidated mort	2,839,000	5 g.	A. & O. M. & N. A. & O.	1890-91	163	\$ 1,520,124 1,548,956 1,595,247	\$ 344,575 262,712 215,536 * 149,000	shares of pref. stock were exchanged for			
Houston East & West Texas— Stock (\$10,000,000 authorized) 1st mort., gold (\$7,000 per mile.1898 2d mort., l'd gr. (\$5,000 p. m.)1913	1,344,000	7 g.	M. & N. J. & J.	1888-89 1889-90 1890-91 1891-92	192 192	369,577 $424,111$ $454,514$ $422,933$	85,139 99,531	840,000 5 p. ĉ. bonds.			
Houston & Tex. Cent. Railroad— Stock. 1st M.,ld.gr., g., int.gu.,rd.at110.1937 Con. M., l. g., g., int.gu.rd.at110.1912 Gen'l M., gold, int. guar. 1922 Deben., prin. and int.gu.bySo.Pa.1897 Dod do do 1897	4,302,000	5 g 6 g 4 g	J. & J. A. & O. A. & O. A. & O. A. & O.	$1889-90 \\ 1890-91 \\ 1891-92$	507 453	3,863,919 $3,729,588$	1,024,759 $1,119,435$	pany; also principal of dependires. There are also \$13,000 Union Depot			
Huntingdon & Broad Top— Stock, common. Stock, preferred (7 per cent) 1st M. (ext. in 1890) int.in gold. 192 2d mort. (int. in gold)	1,371,750 2,000,000 416,000 367,500 1,497,000	(?) 7 9 4 g 9 7 g		1889 1890 1891 1892	64 64 64 67	$\begin{array}{c c} 721,879 \\ 690,391 \end{array}$	363,560 366,296 370,238 *165,109	mon stock were 2 per cent in 1891, 4 p. c. in 1892 and in 1893.			
Car trusts.	50,000,000 10,000,000 52,500,000 33,650,000 11,500,000 12,499,000	5 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	M. & S. J. & J. A. & O. J. & D. J. & D. J. & J.	1889-96 1890-9 1891-95	0 2,875	6,85 86 17,213,225 19,079,568 20,266,53	5,644,177	for \$20,000,000 (not included here). The Oct., 1892, \$5,000,000 new stock was			
B'ds, £ (sec.byC.St.L.&N.O.con).195 Bonds (\$2,000,000 M.onC.&Sp.).189	0 5,266,000	$0 3^{1}2 8$	g, J. & J.	1			* Obligato	1891 and in 1892, 5.			

STOCKS, BONDS, AND INCOME.											
DESCRIPTION.	Amount Outstand- ing.	Rate Per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS			
Illinois Central—(Concluded)— Bonds, mort. on Mid. Div	15,000,000 1,365,000 80,000 16,547,000 3,500,000 3,000,000	4 g. 7 6 5 g. 4 g. 4 g.	F. & A. A. & O. M. & N. J. & D. J&D 15 J. & D. J. & D.			\$	\$	In 1889-90 sur. over dividends, \$8,882; in 1890-91 def. \$118; in 1891-92 sur. \$14,-407. For 10 months from July 1, 1892, to April 30, 1893, gross earnings (including Iowa liucs), \$16,403,278, agaiust \$16,227,582 in 1891-92; net \$4,458,869, against \$4,566,755.			
Stock, common. Stock, preferred (5 p. c. non-cum.). 1st M. (\$2,600,000), gold, guar.1943	(1)	o g.	J. & J.	1888-89 1889-90 1890-91 1891-92	$\frac{153}{153}$	425,336 436,397 478,438 514,096	89,833 94,930	the stock and guar, the bonds. For 10			
Stock. New 1st M.,g. (red. at option) 1939 1st and 2d inc. mort. (non-cum.). 1939	3,597,800 800,000 457,500	4 g.	J. & D. J. & D.	1888-89 1889-90 1890-91 1891-92	169	220,581 326,887 446,331 601,306	71,537 90,475	to New Buff., Mich., 38 miles, and branches, 15 miles. All bonds are red. on 30 days' notice. Interest paid in			
Indianapolis & Vincennes— Stock	1,402,000	76	F. & A. M. & N.	1889 1890 1891 1892	128 133 133 133	459,623 459,607 473,928 533,362	51,247 $68,690$ $64,571$	The Penn. Co. controls and operates the road, advancing deficit for interest. Large amounts are due lessee; loss to lessee in '89, \$15,5,436; in '90, \$16,0,48.			
Stock (\$25,000,000 authorized) 1st mort., gold	7,954,000 6,968,500 85,500	6 g.	M. & N. M. & S. M. & S. M. & S. M. & N.	1891	825 825 825 825 825	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	618,713 894,515 * 938,857 †111,040	Controlled in Mo. Pac. RR. int. Reorganized in 1892. 2d M. int. reduced to 4^{1}_{2} p. c. till after Sept. 1, 1897. Receipts since 1889 are gross and net from operations			

40	STOCKS, BONDS, AND INCOME.											
DESCRIPTION.	Amount Outstand- ing.	Rate Per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.				
International & Gt. Northern—(Con.) Col. Bridge bonds, sink. fund 1920 Gal. Hous. & Hend. 1st mort 1913	220,000		M. & N. A. & O.			\$	\$	against \$1,456,448 in 1892.				
Gal. Hous, & Hend. 1st more	8,200,000 5,543,736		Apr.'92 J. & D.	1889-90 1890-91 1891-92	493	1,604,838 1,715,843 1,902,531	374,465	here as rental. Int. palu in 1801 by,				
Jacksonville Louis. & St. Louis—See C Jacksonville Tampa & Key West— Stock 1st mort. gold (redeem, at 110).1914 Equip. bonds, Ser. A & B, \$15,000 p. a	3,010,000 1,566,000 53,000	6 g.	J. & J. A. & O. M. & S.	1889-90 1890-91 1891-92	200	705,26	7 228,339					
At. C. St. J. & I. R. Ist more, 5, 1916 San. & Lake Eustis 1st mort., g. 1916 Jefferson— Stock	290,000 2,096,050 204,000 96,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	J. &	1890-9	1 45	750,12	*154,94	year.				
2d M. gold (guar. by Erie) 190 Junction (Philadelphia)	250,00 425,00	0 Sec 0 412	rem'rks J. & J A. & O	1888-8 1889-9	0 3.9	6 279,03	36 166,02 96,18 *38,12	4 paid—20 to 50 p. c. per annum.				
Kanawha & Miehigan— Stock, (\$10,000,000) 1st M., gold, guar. by T.&O.Cent.199 Car trusts\$8,000 per a	9,000,00 0 1,640,00	0 4 8	g. A. & C	1889-9 1890-9 1891-9	1 14	2 347,70	86,20 94,47 67,8	(8) \$56,227. July 1, '92, to Apr. 36, 56, 492. earns. \$100,801, agst. \$86,050 in '91-92.				
Kansas City Belt— Stock (authorized \$2,500,000) 1stM.(\$534,000g.byK.C.F.S.&M.191	100,00		J. &	1889-9 1890-9		$\begin{bmatrix} 0 & 211,46 \\ 207,26 \end{bmatrix}$	69 104.46	36 Stock owned by Atchison, the K. C. Ft. S. 36 & M. and the C. M. & St. P. Def. under cory interest.				

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Kansas City Belt-(Concluded)-	\$			1891-92	10	\$ 208,298	\$ 114,910 *115,800	
Kansas City Clinton & Springfield— Stock (\$2,500,000) 1st M., gold, guar 1925 Pleas. Hill & De Soto 1st M., gold.1907	1,775,400 3,192,000 58,000	5 g.	A. & O. A. & O.		163	274,135 354,477 385,623 317,544	106,981 151,135 140,368	First mort, bonds are guar, by the Kan. C. F. S. & M. RR. Since 1888 years end June 30. July 1, '92, to Apr. 30, '93, net earns, \$104,484, agst. \$80,361 in '91-92; def.
Kansas City Fort Scott & Memphis— Stock, common Stock, preferred Consol mort. (\$25,000 p. m.) 1928 Kansas City Fort Scott & Gulf— 1st M., ld. gr., sink.fd. (dr. at 110).1908	2,750,000 11,974,000 2,197,000	5 6 7	J. & D.	1889-90	671 671	4,628,626 4,998,353 4,714,945 4,991,278	1,587,420 1,307,082 1,307,915 *1,016,190	'88, 3½; in '89, 3; in '90, 3½; in 1891, 1. On preferred stock 8 per cent paid to '92, incl., and 5 in Feb., '93. Year
Mort, on brs. guar. (dr'n at 105).1910 Kan. & Mo. RR. 1st mort	390,000 320,000	5 6	M. & S. F. & A. M. & N.			Conting	ent 457,490	ends June 30. Surplus above charges and dividends was \$86,654 in 1888-89; \$2,747 in 1889-90, \$47,909 in 1890-91 and \$24,975 in 1891-92. Net carns. July 1, 1892, to Apl. 30, 1893, \$1,236,096, against \$1,209,391; surplus
Kansas City Cl. & Sp., gold, guar 1925 Kansas City Belt, guar	534,000 1,606,000 3,000,000	6 5 5 g.	A. & O. J. & J. A. & O. A. & O. J. & J.					over charges, \$323,344, against \$281,- 912.
Stock 1st M. (dr. at 110) int. is funded 1927 Coup. int. notes (sub. to call)1901 Bir. eqp. bds.,gn.,g.,(red.at 110).1903 Mem. Equip. Co. gu. (red. at 110).1905 Kan. City St. Joseph & Coun. Bluffs—	861,500 1,000,000 189,000	5 6 6 g.	M. & S. M. & S. M. & S. F. & A.	1890-91	$\frac{277}{277}$	945,893 1,210,174 1,194,793 1,174,471	425,406	1893, net earns., \$199,259, agst. \$218,- 201 in 1891-92; def. below charges,
Stock. Consol. mort. (Nos. 1 to 500 pf.)1907	5,262,600	7	In 1892 J. & J. t paid.	1889 1890		1,810,465 1,863,021	687,611 576,327 * Obligator:	C. B. & Q. owns the stock and operates the road. Paid 2 ³ 4 p. c. in 1890 and 7 ¹ 2 y interest.

162,052

81

1890-91

2730,000 \

Knoxville Cumberland Gap & Louisv .-

Stock, com. (authorized \$1,575,000).

Do pref. (authorized \$1,380,000).

ings not reported.

* Obligatory interest.

29,724 Knox., Tenn., to Middlesb., 74 miles, and

*112,500 branches, 7. Int. paid in 1890-1, \$54,000.

Forms with Mar. & No. Ga. (consolidation

DESCRIPTION.	Amount Outstand- ing.	Rate Per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Knoxy. Cumberl. Gap & Louiy.—(Con.) 2d mort., gold		6 g.	A. & O.			\$	\$	proposed) through line to Atlanta, Ga.
Stock 1st M. (\$1,250,000) 1917 Inc.bds (non-cum.) g.,red.aft.'97,1917	3,000,000 366,000 1,669,000	6 g.	J. & J.	1890 1891 1892	61 36 36	68,008 75,087 83,659	14,141	Apr. 30, 1893, \$5,304, against \$7,323 in 1892.
Lake Erie & Western Railroad— Stock, common. Stock, preferred (6 per cent, non-cum.) 1st mortgage, gold (\$10,000 p.m). 1937 2d mortgage, gold (\$3,625,000). 1941 Lake Shore & Michigan Southern—	7,250,000	(?) 5 g.	In 1893 J. & J. J. & J.	1891	589 722 725 725	2,517,601 3,074,438 3,273,355 3,558,482	1,129,153 $1,292,829$	865, agst. \$455,640 in 1892; surp. above
		10 {7 {7	F. & A. F. & A. J. & J. Q.—J. J. & D.	1890	1,445 1,445	19,869,737 21,364,519 21,887,009 22,898,624	6,579,620 6,697,180	cent and sur. \$637,540. In 1889 dividend 5 per cent and surplus \$742,951. In 1890 surplus over dividends (6 per
Buffalo & Erie 1st mort. bonds. 1898 Det. Mon. & Tol. 1st M., guar 1906 M. C. mort. on Kal. & White P 1940 Battle Cr. & Sturgis 1st M., g., gu. 1989 Sturgis Gosh. & & L. List M., g., gu. 1989	2,756,000 924,000 400,000 79,000	7 7 5 g. 3 g.	A. & O. A. & O. F. & A. J. & J. J. & D. J. & D.					cent), \$332,555. In 1891, surplus over 6 p. c.; dividends, \$471,450; in 1892 surplus over 6 p. c. div., \$268,837. For six months ending June 30, 1893 (partly est.), gross earns., \$11,744,000; net, \$3,460,794; int., rentals
Interest paid as rentat— James. & Frank. 1st &2d M., var. to '97 Mahoning Coal RR. 1st m., guar. 1934 Kal. All. & Gr. Rap. 1st M., guar. 1938 Lehigh & Hudson River—	840,000	5 5	J. & J. J. & J. J. & J.	Int.	paid	as rental,	\$172,860	and guar. dividends, \$1,680,000;
Stock 1st mortgage, gold, int. reduced.1911 2d mort	209.320	5 5	J. & J. J. & J. J. & J.	1890-91	90	269,598 314,332 383,114 396,542	128,356 144,847 190,277	& Nav., which, with Central of New Jer-

44											
DESCRIPTION.	Amount Outstand- ing.	Rate Per Year.	Periods	Fiscal	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.			
Lehigh & Hudson River—(Conc'd)— Warwick Valley 1st mortgage. 19 Warwick Valley 2d mortgage. 19 Wawayanda RR. bonds. 19 Car trusts. Lehigh Valley— Stock, common (guar.). Stock, preferred (10 per cent). 1st mortgage. 18 2d mortgage. 18 2d mortgage. 18 Consol. mort. 19 Consol. Mort. 19 Consol. Mort. 19 Do do 10 irredeemal Ponn. & N. Y. 1st M. (end.). 19 P. & N. Y. gen, M. (guar), end. 19 P. & N. Y. gen, M. (guar), end. 19 Louid Go 19 Easton & Amboy 1st M., guar. 19 Mor. Can. & B'kg Co., st'k guar. 19 Mor. Can. & B'kg Co., st'k guar. 19 Consol. & Stock.	00	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	J. & D. J. & D	1888-89 1889-90 1890-91 1891-92 11 mos.		\$ 16,674,964 17,432,007 18,910,261 16,735,274	4,785,978 5,110,841 4,404,899 *3,025,050	703; in 1891-92, \$62,098. July 1, 92, to Mar. 31, 1893, net earns. were \$120, 861, agst. \$134,213 in 1891-92. Leased to P. & R. (in receiver's hands) in Feb., '92, for 999 yrs. from Dec., '90. Rental was to be 7 p. c. on com. stock and '2 of any sur. over all charges up to 10 p. c.; in 1893 rental reduced to 5 p. c. on stock till 1895, with provisions for larger dividends if earned. Controls Lehigh Val. Ry. Co. in N. Y. State and guar. the bonds. Eastern & Amboy operates Lehigh Val. Terminal Co.in New Jersey, Lehigh Val. Terminal Co. in New Jersey, Lehigh Val. Terminal			
Lehigh Valley of New York— Stock. 1stmort. gold, guar. by Leh. Val. I Lehigh Valley Terminal— Stock. 1st mort., gold, guar. 1	5,900,00 15,000,00			Earnii		t reported	*500,000	Stock owned by Leh. Val., which guar. the bonds. Controlled by Phil. & Read. Stock owned by Leh. Val., which guar. the bonds. Controlled by Phil. & Read.			
Little Miann— Stock, common (8 p. c. guarantee Street Con. 1st and 2d M1894-1 Renewal mort	$\begin{array}{c c} 1) & 4,943,10 \\ 398 & 525,00 \\ 012 & 1,500,00 \end{array}$	0 8 0 6 0 5	Q.—M. Various M. & N. J. & J.	1890 1891	196 196 192 192	2,081,325 2,064,61	2 330,867 0 320,822 3 463,639 *112,500				

DESCRIPTION.	Amount Outstand- ing.	Rate Per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Little Rock & Memphis— Stock	\$ 3,250,000 3,250,000		M. & S.	1889 1890 1891	135 133 135	\$ 610,154 621,630 709,082		pointed. In 1891 surplus above charges
Little Schuylkill— Stock Long Jelond	2,487,850	7	J. & J.	Earn'gs	not	separately	reported.	Leased to Ph.& R. RR. (in receiver's hands).
Long Island— Stock 1st mortgage, main line	1,121,000 268,703 3,610,000 3,000,000 250,000 750,000 600,000 650,000 125,000 1,500,000 325,000	7754655656565459	M. & N. F. & A. Q.—J. J. & D. M. & S. M. & S. J. & D. M. & S. M. & N. M. & N. M. & N.	in the state of th	361 348 361 362	3,574,425 3,744,479 4,122,497 4,238,824	1,167,704 1,286,398 1,194,386 * 569,299	
Stock	2,240,000	6 g.	J. & J.	1889 1890 1891 1892		1,101,569 1,160,330 1,061,676 1,098,471	486,981 586,093 457,815 549,072 *134,400	
Louis v'e Evans. & St. Louis Consol'd – Stock, common. E. R. & E. 1st mortgage	3,790,747 900,000 2,000,000 670,000	6 g. 6 g. 6 g.	A. & O. A. & O. A. & O.	$1889-90 \\ 1890-91 \\ 1891-92$	373 375 368	1,156,625 1,204,047 1,484,574 1,411,552	356,022 429,639 440,112 * (?) * Obligator	Paid 7 p. c. (in com. stock) in Meh., 1893. Genl. mort. 4s have been authorized to retire pref. stock, floating debt,&c. Prior to '93 2d M. bore only 5 p.c. int. In '89-90 surp. above charges was \$100 021: in

Description.	Amount Outstand- ing.	Rate Per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Louisville New Albany & Chicago—Stock, common. Stock, preferred (6 p. c. non-cum). 1st mort. Lou. Div	3,000,000 0 3,000,000 1 2,300,000 6 4,700,000 2,800,000	6 6 g. 6 g. 5 g.	J. & J. F. & A. A. & O. M. & N.	1891 1st 6 m.	623 539 } 537	\$ 2,495,823 2,630,132 1,568,668 3,112,108	786,178 408,893	stock was classified as here given. Year now ends June 30. July 1, 1892, to Apr. 30, 1893, net earns. \$835,739, agst.
Stock	2 1,613,000	6 g. 5 g.	F. & A. M. & S.	1889-90 1890-91 1891-92 1890-91	::::		178,922 229,770 remarks.	July 1, 1892, to Apr. 30, 1893, net earns. \$219,620 against \$204,561 in 1891. In 1891-92 int. charge was \$199,200. For '92-93 int. charge abt. \$216,000.
1st mort. (\$5,000,000) gold,guar. 1940 Lynchburg & Durham— Stock (\$2,000,000) 1st N. gold (\$20,000 p. m.) 1940 Maine Central—	1,876,500	5 g.	J. & J.	1890-91 1891-92 1890-91	130	429,415 632,732 161,359	203,137 *217,000 def.8,572	East T. Va. & Ga. (in receiver's hands) leases road and guar, the bonds. Bonds have assented to Rich. Ter. plan. Leased to Nor. & West. RR. from March 1, 1893, for minimum of \$100,000 per an.
Stock. Portl. & Ken. consol. mort. 189 Maine Cent. loan for \$1,100,000.189 Extension 1st M., gold	756,800 496,500 6 633,000 2 3,907,200 2 269,500 1,496,000 6 600,000 450,000 8 0,000 8 0,000 1,319,000	6 7 6 g. 6 7 5 4 5 g. 4 2 g. 6 g. 5	Q.—Jan A. & O. J. & J. A. & O. J. & J. A. & O. A. & O. J. & D. F. & A. J. & J. M. & J. M. & N. J. & J.	1889-90 1890-91	773 821	3,846,853 4,270,230 4,363,980 4,818,420	1,126,908 1,061,508 1,275,743 *947,932	bonds. Boston & Maine owns a majority of Maine Central stock. In 1891 leased the Knox. & Lincoln RR. and guar. the bonds. The Eur. & No. A. loan due 1894 will be refunded into the Maine Central 4s due 1932. In Oct., 1892, there were \$387,000 notes out. Year ends Sept. 30. The income account in 1890-91 and 1891-92 showed the following:

STOCKS, BONDS, AND INCOME.												
DESCRIPTION.	Ontstand-	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.				
Maine Central—(Concluded)— Refunding bonds	\$ 35,000 800,000 58,000 42,000 175,000	4 g. 4 5 6 4 4	J. & J. M. & N. F. & A. J. & D. J. & J. M. & N.			\$	\$	1890-91. 1891-92. Gross earnings. \$4,324,906 \$4,757,603 Net income\$1,421,602 \$1,756,630 Disbursements— Rentals paid\$360,093 \$480,887 Interest on bonds Dividends\$28,189 830,308 215,628 268,485				
Exten. morr. (\$21,000 p. m.). 1920 Knox. & Lincoln 1st M., P.S.L. 1920 2d morr. for \$400,000 1921 Manhattan Elevated— Consol. stock Metrop'n Elevated 1st M., gold 1898 2d M. (guar. by Manhattan) 1898	1,300,000 80,000 30,000,000 3 10,818,000 0 4,000,000 8 8,500,000	4 5 6 6 6 7	J. & J. M. & N. J. & J.	1888-89 1889-90 1890-91 1891-99	1 20.20	9,080,881 9,388,681 9,959,710 10,835,978	$\begin{bmatrix} 4,061,552 \\ 4,494,080 \end{bmatrix}$	1892, 6 cash. Net earns. July 1, '92, to Mch. 31, '93, \$4,-				
N.Y. El. 1st, \$&\$\pm\$, (red. art. 1839), 1914 N.Y. El. deb. (sec. by con. M. 1839), 1914 Consol.mort.gold (\$40,000,000), 1996 Mason City & Fort Dodge— Stock (\$5,000,000) 1st mort. (\$15,000 p. m.) gold 192	920.000	4 g	M. & S. A. & O.	1890-9	1 92 92		*82,80	Mason City, Iowa, to Lehigh and branch, 92 miles. Def. under interest in 1891-2, \$53,856.				
Memphis & Charlesten— Stock. Tenn. State loan (in trust)	5,312,725 1,736,900 5 2,260,000 5 2,264,000	5 6 7 8	g. J. & J g. J. & J g. J. & J	. KI 851-0	$\begin{vmatrix} 0 & 330 \\ 1 & 330 \end{vmatrix}$	1,795,48 1,776,64	0 513,01 472,84 4 299,07 *370,08	loan is not included here. In 1893 gross car trusts. For 5 mos. of 1893 gross earns. \$635,243 agst. \$576,194 in 1892.				
General mort. gold bonds	47,841,10 769,00 1 56,894,00 9 17,218,00 9 11,216,00	$\begin{array}{cccc} 0 & \dots \\ 0 & 7 \\ 0 & 4 \\ 0 & 3 \\ 0 & 3 \end{array}$	J. & J g. J. & J g. July 1 July 1	1889 1890 1891 1892	1152 166	$7 \begin{array}{c} 6,425,68 \\ 7,374,53 \end{array}$	1,996,11 39 2,068,01 2,028,68 * 2,329,59	3 not incl. here. Int. part 1890, 19769. 1st incomes rec'v'd 3 p. c. in 1890, 3 in 1891, 3 in '92, (3) in '93. Net 4 mos. of 1893, \$898,394, agst. \$761,014 in '92.				
2d con., inc., non-cum. (red. at 50) 1939 11,210,000 3 July 1 Avera ge mi leage. * Obligatory interest. † Income interest.												

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Mexican International— Stock 1st M., \$30,000 per mile, gold. 1943	\$ 16,975,000 14,000,000	4 g.	M. & S.	1892 A	v.464	\$ 2,108,008		Completed in 1892. Interest charge in 1892 was only \$186,667.
Mexican National Railroad— Stock (held in trust). 1st M., gold, sub'y, dr'wn at 100.1927 2d M., gold, series "A," (cum.)1917 Do do "B," (n-cum.)1917 3d M. deb., gold (int. non-cum)1937	12,265,000	6 g.	J. & D. M. & S. April 1 May 1	$\frac{1890}{1891}$	1,218 1,218 1,218 1,218	2,982,210 3,330,709	676,275 892,788 1,346,898 * 712,560	not included. Controls Tex. Mex. road. 2 p. c. was paid on 2d "A" bonds in Mch., '93. For 4 mos. of 1893, net earns. were
Mexican Northern— Stock	18		Q.—F. J. & D.	1891 } 6 mos. }	80			\$544,355, agst. \$397,629 in 1892. Surp. over charges in last 6 mos. of 1891, \$142,680. Divs., 6 p. c., and in 1892 ½ p. c. extra paid.
Michigan Central— Stock Consol, mortgage (no v 1st)1902 Consol, mortgage (no w st)1902 Michigan Air-Line 1stm rtgage. 1940 M.C.bonds, M.on Gr. Riv al. R. 1909	8,000,000 2,000,000 2,600,000	7 5 4	Aug.'93 M. & N. M. & N. J. & J. M. & S.	$\frac{1890}{1891}$	$1,609 \\ 1,609$	13,833,591 $14,548,204$ $15,221,588$ $15,955,091$	3,632,140 3,929,709 3,724,686	Canada Southern receives 40 p. c. of surplus up to first \$1,000,000 and 33½ p.c. of amount over \$1,000,000. In 1890 div. 5 p. c. In 1891 div. 5½ p. c. In 1892 surplus for C. S. and M. C. divs.
M. C. bonds on Kal. & 8 Hav. 1939 Det. & Bay City 1st mor. end1902 Bridge bonds	700,000 274,000 150,000	5 8 8 8 g.	M. & N. M. & N. M. & N. J. & D. J. & D.	-				\$1,504,644. Jan. 1 to June 30, 1893 (partly est.), net earns., \$1,765,000; int. and rentals, \$1,200,000; to Can. 80., \$162,000; sur- plus for stock, \$403,000.
M. C. 1st M. on Det. & Bay C. RR.1931 Jack. L. & S. cons. M., assumed 1901 Canada Southern stock	3,576,000 2,234,000 15,000,000 13,923,600 5,650,000	$\begin{array}{c} 5 \\ 13_4 \\ 5 \end{array}$	M. & S. M. & S. Feb. '93 J. & J. M. & S.					In 1887, 1888 and 1889 paid 4 p. c. on M. C. stock and 2½ on Can. So. stock. In 1890, 5 on M. C. and 3½ on C. S.; in 1891, 5 on M. C. and 2½ on C. S.; in 1892 5½ on M. C. and 3 on C. S.
Milwankee Lake Shore & Western— Stock, common { Ex.for C. & N.W. } St'k.pf. (7p.c.nc.) { Consol, mort., gold (now 1st)1921 Income bonds (non-cumulative).1911	2,650,000 5,000,000 5,000,000 500,000	7 6 g.	Feb. '93 F. & A. M. & N. M. & N.	1890 1891	700 711 759	3,873,433 3,538,854 4,221,945	1,419,635 1,283,704 1,589,491	In Dec., 1891, was "taken over" by C. & No.West. by exchange of stock. In 1887, 3½ p. c. div. paid on pref. stock; in 1888, 7 on pref. and 4 on com.; in interest.

50 STOCKS, BONDS, AND INCOME.											
DESCRIPTION.	Outstand-	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.			
Milw. L. Shore & West.—(Concluded)— Michigan Division 1st M., gold1924 Ashland Div. 1st mort., gold1925 Equip. bonds (red.\$100,000 p.a.).1895 Ont. & Hur. 1st M., g., red. at 100.1896 St. P. E. G. T. 1st, gold, int. guar. 1913 Conv. deb., gold for \$2,000,000.1907 Ex. & Imp. M, (\$5,000,000) gold. 1929 Marshfield Ex.1st M. (\$600,000).1922	76,000 100,000 1,120,000 476,000	6 g. 6 g. 6 g. 5 g. 5 g.	J. & J. M. & S. J. & J. A. & O. J. & J. F. & A. F. & A. A. & O.			***************************************	\$ *779.380 †30,000				
Milwankee & Lake Winnebago— Stock, common Stock, preferred (6 per ct. cum.) 1st mort., gold	520,000 780,000 1,430,000 520,000	9 6 g. 5 g.	F. & A. J. & J. J. & J. A. & O.	1890-91 1891-95	::::		186,378 211,109 212,930 211,264 *100,540 †26,000	rental and other income. Debentures are convertible into pref. stock, and lessee pays interest till 1894.			
Milwaukee & Northern— 1st mort	2,155,000 4,003,000	6 6	J. & D. J. & D.	1888-8 1889-9 1890-9 1891-9	$\begin{array}{ccc} 0 & \dots \\ 1 & 362 \end{array}$	1,131,442 1,426,942 1,631,063 1,765,367	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	int. paid, \$369,678, and sur. \$273,226. July 1, '92, to Apl. 30, '93, net earns.,			
Mineral Range— Stock	400,000	5 g	J. & J.	1889 1890 1891 1892	17 17 17 17	125,46 146,50	9 60,053 5 71,556	\$\ 1893, gross earnings, \$43,360, against \$54,281 in 1892.			
Minneapolis & St. Louis— Stock, com. (\$9,000,000 authorized) Stock, pref., 7 p. c. (\$8,000,000 auth.) 1st M., Minn. to Merriam Junc190' 1st M., Mer. Junc. to State line,g.192' 1st M., Minn. & Dul. RR	4,000,000 455,000 950,000 280,000	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	g. J. & J. g. J. & D. g. M. & N. g. J. & D.	1891-9	$\begin{array}{c c} 0 & \dots \\ 1 & 363 \end{array}$	1,330,51 1,613,99 1,720,62 2,112,32	1 549,760 3 586,452 5 863,927 *562,140	mittee appointed; stock is being de posited, and new plan nearly ready. Some coupons have been paid by order			

-

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Perio ds	Fiscal Year.	Miles Oper- ated	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Minneapolis & St. Louis—(Concl'd)— Improvement and equip. mort. 1922 Mort. on Southwest'n extension.1910 2d mort. inc., gold (red. at 100).1891 Pacific extens'n 1st mort., gold 1921 Consol. mort	636,000 500,000 1,382,000	7 g. 7 g. 6 g.	J. & J. J. & D. J. & J. A. & O. J. & J.	1		\$	\$	From July 1, 1892, to Apl. 30, 1893, gross earnings were \$1,659,036, against \$1,670,266 in 1891-92; net earnings, \$621,925, against \$707,590 in 1891-2.
Minn. St. Paul & Sault Ste Marie— Stock, common. Stock, preferred (7 p. c. non-cum.). M. S. S. M. & At. 1st M., gold	7,000,000 $8,280,000$ $3,231,000$ $12,909,000$	4 g. 4 g. 4 g.	J. & J. J. & J. J. & J.	1892		1,651,412 2,013,370 2,588,736 3,314,149	669,004 876,297	int. on bonds agreeing to a reduction to 4 p. c. In 1892 int. charge was \$866,710.
Missouri Kansas & Texas— Stock, common Stock, preferred New first mortgage, gold	13,000,000 39,813,000 20,000,000 1,340,000 666,000	4 g. 4 g. 5 g. 7 g.		1890-91 1891-92	1,724	8,565,527 9,358,420 9,750,563	2,774,578	being passed. Mo. Kan. & East bonds are guar. Gross earnings 5½ months
Missouri Pacific— Stock (#55,000,000)	7,000,000 2,573,000 800,000 245,000 3,828,000 650,000	4 g. 5 g. 5 g. 6 g. 7 5	in 1891 F. & A. J. & J. M. & N. A. & O. M. & N. F. & A.	1890 1891 1892	3,145 3,191	14,525,291 $15,730,479$ $13,855,152$ $15,319,287$	4,917,586 3,200,095	In 1890 surplus over dividends, \$495,946; in 1891, defic. \$2,089,239; in 1892, sur.
Consol. mort., gold. (\$30,000,000).1920 Collat. trust, gold., \$15,000,000. 1917 Coll. trust for \$10,000,000, gold.1920 St. L. I. M. & So. 1st M. (extd.)1897 2d mort., gold	14,376,000 9,636,000 4,000,000 6,000,000	5 g. 5 g. 7 g.	M. & N. M. & S. F. & A. F. & A. M. & N. J. & D. paid.	1889 1890 1891	1,550	9,253,325 10,886,529 11,602,345 rage.	3,678,739 3,117,864	St. L. I. M. & So. def. under charges and div. in 1890, \$69,936; in 1891 surplus over charges (no dividend paid), \$39,- 747; in 1892, sur. (no dividend paid), \$85,200. "Advances by directors" Dec.

t Income interest.

* Obligatory interest.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	Remarks.
Morris & Essex— Stock. 1st mort., sinking fund. 1914 Convertible bonds. 1900 Gen'l & 1st on Boon.Br., &c., gua.1901 Consol. M. (\$25,000,000), guar. 1915 Special real estate mort. var's	4,991,000 12,151,000	7777	J. & J. M. & N. J. & J. A. & O. J. & D. Various	1889 1890 1891 1892	120 120 120 120 120	5,551,390	1,665,914 1,789,277	
Nashua & Lowell— Stock. Bonds, not mort, goldAug., 1893 Bonds, not mort., gold1900		6 g.	M. & N. F. & A. J. & J.	ľ	not r	eported se	parately. *17,000	Leased to the Boston & Lowell; lease transferred to Bost. & Maine. Rental \$73,000 per y'r. The bonds are assumed by lessee.
Nashville Chattanooga & St. Louis—Stock	1,000,000 750,000 300,000 371,000 90,000 376,000 7 130,000 3 4,696,000 8 86,000	7 6 6 6 g. 8 g. 6 6 6 5 g. 6 6 8 8	Q.—F. J. & J. J. & J.	1890-91 1891-92	652 652	3,570,265 3,980,786	1,430,414 1,657,063	from net profits, nor taxes prior to 1891- 92. Sur. over dividends and impts. in
Stock, common, guar. 1st moot, guar., sinking fund1900	2,265,582 2,100,000		J. & D. J. & J.		119 119	1,419,647 1,491,781	510,162 566,897	Taxes not deducted here from net earnings. In 1891-92 int. paid was \$147,000.
Nashville Florence & Sheffield Stock (authorized \$2,000,000)	862,050 7 2,096,000		F. & A.	1890-91 1891-92			24,992 18,009	Oper. by Louis. & Nash., which guarantees the bonds (endorsed). Loss in 1890-91, \$76,018; in 1891-'92, \$103,335.

54		~	COILN,					
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
Nashville & Knoxville	\$ 373,450 1,170,000	6	M. & N.	1890-91 1891-92	73 73	\$ 62,432 74,166		
Nevada Central— Stock	750,000 750,000	5 g.	J. & J.	1889 1890 1890-91 1891-92	94 94 94 94	$36,671 \\ 33,485$	def. 7,662 def. 2,318 def. 3,763 def. 10,887	and income bonds as here given. July 1, '92, to April 30,'93, gross earns. \$39,753;
Newark Somerset & Straitsville— Stock, common Stock, preferred. 1st mort. (exten. in 1889), gold.1929	230,900	1	M. & N.	1888-89 $1889-90$ $1890-91$ $1891-92$	44	226,150 178,584 145,026 149,979	16,124	cy to meet the interest on the bonds.
Newburg Dutchess & Connecticut.— Stock, common Stock, preferred 1st mortgage	150,000 45,000	7 5		1889-90 1890-91 1891-92	59 59		24,415 35,509 *12,750 †69,870	in 1891-92, \$17,597.
New Jersey Junction— Stock (owned by N. Y. Central) 1st mort. (\$4,000,000) guar1980	100.00	0	F. & A.	Earn'gs	not	separately	*08,000	Leased to N.Y. C. & Hud. R. RR. Co., which guar, the bonds and owns the stock.
New Jersey & New York— Stock, common Stock, preferred (6 per cent) 1st mortgage	1,440,80 788,00 400,00	0 0 0 6	M. & N	1888-89 1889-90 1890-90 1891-90	1 48 1 48	253,150 $276,609$	33,374 20,584	
New London Northern— Stock	01 012,00	0 5	J. & J	1888-8 1889-9 1890-9	0 100	608,27	$\begin{bmatrix} 2 & 177,49' \\ 5 & 177,65! \end{bmatrix}$	

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
New London Northern-(Concl'd)-	\$			1891-92	100	\$ 670,125	\$ 225,229 *68,120	
New Orleans & Northeastern— Stock Prior lien M., gold (\$5,000,000) .1915 1st mortgage	5,000,000 1,220,000 5,000,000	6 g.	A. & O. J. & J.		196 196	1,217,778	192,778 344,852 271,005	Part of the Ala. N. O. & Tex. Pac. Junction system. Years 1890-91 and 1891-92 end June 30. Interest paid (less credits) in 1891-2 was \$363,796.
New Orleans & Southern— Stock (\$200,000 authorized) Prior lien M., gold, red. at 1051931 1st mort. (\$1,000,000) incomes .1931	250,000	5 g.	A. & O.	1888-89 1889-90 1891 1892	71 65 66 66		28,651 9,452	1893, net earnings \$8,335, against \$8,206 in 1891-92.
Newport News & Miss. Valley— Stock (\$50,000,000) New York Brooklyn & Man. Beach—	13,679,000			See Che	s. & O	hio South w	est. †55,340	Leases Ches. & Ohio Southwestern.
Stock, common. Stock, pref. (7 p. c.; 5 p. c. guar.) New York & Man. Beach 1st M.1897 1st con., g., guar. (for \$2,000,000).'35 New York & Canada—	650,000 500,000	5 7	A. & O. J. & J. A. & O.		not	separately	reported. *79,150	Leased to L. I. RR. for 35 p. ct. of gross earnings, but \$95,980 guar, for interest and 5 p. c. on pref. stock.
Stock sterl., guar. by D. & H.1904	4,000,000 4,000,000	6 g.	M. & N.	1888-89 1889-90 1890-91 1891-92	150	1,026,761	422,139 209,370	827; in 1891-92, def. \$92,236. Def. under charges 9 mos. to Mch. 31, 1893,
N. Y. Cent. & Hud. Riv. — Stock	30,000,000 9,733,333 11,000,000	4 7 6 g.	M. & N. J. & J.	1889-90 1890-91 1891-92	1,421 2,096	37,119,433 37,990,854	10,364,027 9,820,784 10,892,555 *5,951,998	1892, to March 31, 1893, gross earnings \$34,972,740, against \$34,558,177; net,

† Income interest.

* Obligatory interest.

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
N. Y. L. E. & Western—(Concluded)— N.Y. L. E. & W. fund. coup. bds., g. 1920 1st lien, gold	3,705,977 2,500,000 33,597,400 3,344,000 4,031,400 508,008	6 g. 6 g. 5 g. 6	M. & S. M. & N. J. & D. M. & N. J. & D. J. & D. A. & O.			\$	\$	and interest on them has been deducted here. Surplus in 1890-91 over all charges, \$1,-005,378; in 1891-2, \$733,259. For 8 mos. Oct. 1, '92, to May 31, '93, net earns. dess proportion to leased roads) \$4,678,792, agst. \$4,665,945 in 1891-92.
Stock, com. (\$20,000,000 authorized) Stock, preferred (7 per cent cum.) 1st mort. 1905 Do 1905 2d mortgage 1902 Boston Terminal 1st mortgage 1939 Consol. M., gold (\$25,000,000). 1942 Real estate mort. note Curtis' Wharf. do Curtis' WharfOct., 1893 New York New Haven & Hartford—	3,705,000 6,000,000 4,000,000 5,000,000 1,386,000 (?) 60,000	†31 ₂ 7 6 6 4 5 g. 41 ₂		15 mos. 1891 1892	${190 \atop 508}$	5,567,107 7,537,908 6,236,233 6,225,849	1,727,980 1,178,682	There are \$411,000 equipment bonds. In 1889-90 results are for 15 mos. to Dec.
Stock (\$100,000,000 authorized)	2,000,000	4	J. & J. J. & D. A. & O.	1889-90	508 508	10,236,870 10,898,550 11,511,982 12,102,939	1,983,010 1,982,097	agst. \$1,953,967 in 1891-2. In 1892 N. Y. Pr. & Bos. RR. and other roads were
Stock, common Stock, preferred (5 p. c. non-cum.) 1st mortgage, gold	6,000,000 1,200,000	5 g.			61 61	567,213 537,420 349,938 527,015	74,689 40,538	In 1890-91 and 1891-2 years end June 30. From July 1, 1892, to Dec. 31, '92, net earnings \$64,255, agst. \$53,802 in
New York Ontario & Western— Stock (\$6,000 is preferred) Refunding mort, of 1892, gold1992 Con. M. (red. at 105 in 1899), g.1939 ‡ Dividend declared, but pa	6,500,000 5,600,000	4 g. 5 g.	M. & S.	1888-89 1889-90 1890-91	380	1,743,007 1,963,756 2,884,702	357,403	Years end June 30. Sur. in 1890-91 over charges, \$100,439; in 1891-92, int. paid was \$507,261 and surplus \$207,019. y interest.

14	58		DIO	0110, 2					
-	DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
-	N. Y. Ont. & Western—(Concluded)— Wharton Valley 1st mort., guar.1918	\$ 75,000	5	M. & N.	1891-92	477	\$ 3,352,001	\$ 714,280 *506,640	Net earns. July 1, 1892, to Apl. 30, '93, \$701,401, against \$624,192 in 1891-92.
	New York Pennsylvania & Ohio— Stock, common. Stock, preferred	8,000,000 44,339,000 14,500,000	6 g 7 g 5 g	M. & S. J. & J. M. & N. M. & N.	1891-92	596 596	6,391,302 7,289,720 7,074,842 7,209,717	1,152,756 1,281,113 1,270,207 *480,000 †5,328,730	Profit in 1889-90 to Erie, \$122,245; 1088 in '90-91, \$16,253; in 1891-92, \$425,888. Deferred warrants, \$20,297,412.
	New York Philadelphia & Norfolk— Stock, (\$2,500,000 authorized) 1st mortgage, gold Income mortgage (non-cum.) 1933 Bottomry mortgage . 1895	1,714,375 1,848,000 1,000,000	6 g	J. & J. J. & J. A. & O.	1891	112 112 112 112 112	671,432 803,197 788,430 795,881	165,545 155,739	1st mort. coupons.
	New York Providence & Boston— Stock (exchanged for N. Hav.) 1st mort	300,000	7	marks. J. & J. A. & O. A. & O.	1890-91	136	3,184,424 $3,187,142$	572,122 601,626	Y. New Haven & H. in 1892; stock was exchanged and liabilities assumed.
	New York & Rockaway Beach— Stock	1,000,000 772,000 1,000,000	5 9	M. & S.	1889-90 1890-91 1891-99	2934	211,273 236,723 240,139	1 47,064	trolled by the Long Island Railroad Co. Years end June 30.
	New York Susquehanna & Western—Stock, common Stock, pref. (6 p. ct., non-cum.) 1st mort. Midland of N. J., gold.191 Mort. on Paterson Extens.,gold.191 1st M. refund., g., (2d on 73 m.).193	3,500,00 250,00	$\begin{array}{c c} 0 & 68 \\ 0 & 68 \end{array}$	In 1892 J. A. & O g. J. & D g. J. & J	1891	157 157 157 157	1,686,57	4 674,901 3 720,059 1 756,53 *503,62	pref. stock, exchanging old for new. Surp. over charges in 1891, \$135,480; in

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.
N. Y. Susq. & Western—(Concluded)— 2d M.(\$1,000,000),g.,3d on 73 m.1937 Gen. mort. for \$3,000,000, gold.1940 1st Term'al M., \$2,000,000, gold.1943 New York Texas & Mexican—	636,000		F. & A. F. & A.			\$	\$	\$52,169. Jan. 1 to Apl. 30,'93, net \$191,-698, agst. \$196,081 în '92. Div. 1 14 p. c. on old pref. in 1891; in 1892, 2 12 paid.
Stock 1st M. (\$or £)g.,guar.by So. Pac1912 Old bonds	630,040 1,457,500 60,500	4 g.	A. & O.	1889 1890 1891 1892	91 91 91 91	192,707 225,629 241,682 257,438	6,267 63,032	in 1892.
Norfolk & Carolina— Stock. 1st mort. (\$1,500,000) gold1939 Norfolk & Southern—	1,320,000			1891-92	127	310,625		Part of "Atlantic Coast Line" system. Deficit under charges in 1891-2, \$2,216.
Stock	2,000,000 625,000	1 5 g.	July '93 M. & N.		76	248,728 263,366 276,577 393,030	79,408 43,652 143,521	per cent in Jan., Apl. and July, '93. For 6 mos. of 1893 (calendar year) net earn. (partly est.) \$79,868; interest, \$15,625;
Norfolk & Western— Common stock. Pref. stock (\$50,000,000) 6 per cent Nor.&Pet. 2d M. (now 1st) ext'd. 1900 South Side—	43,000,000 496,000	¶2¹2 5	J. & J.	1889 1890 1891 1892	$1,100 \\ 1,120$	5,741,272 7,795,835 9,344,687 10,097,488	2,957,225 3,334,920 3,018,507	In Sept., '93, \$5,000,000 of the 100-year M. bonds and \$5,000,000 pref. stock will be issued to stockholders for \$5,250,000, proceeds to be used to take up the
1st pref. con., extended in 1886.1900 1st pref. consol. mortgage 1900 2d pref. con. mort, extended, g. 1900 2d pref. consol. mortgage, g 1900 3d pref. consol. mort 1896-1900 Virginia & Tennessee—	192,000 93,000 177,500 452,800	5 6 g. 5 g. 6	J. & J. J. & J. J. & J. J. & J. J. & J.				*2,943,259	'94, bills payable, car trusts, comple- tion of extensions, etc. Divisional bonds as they fall due are paid off or extended at 5 p. c. Clinch Valley Div.gives another connection
Enlarged mort., extended1900 4th,mortgage1900 General mortgage, gold1931 1st mort., gold, on New Riv. Div.1932	1,000,000 $7,283,000$ $2,000,000$	8 6 g. 6 g.	J. & J. M. & N. A. & O.		to de	b. bonds.	*Obligatory	to the West and South, and the Scioto Val. & N. E. Road takes the N. & W. (via its Ironton branch) to Columbus, O. Roanoke & Southern RR. bonds for y interest.

STOCKS, BONDS, AND INCOME.											
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS.			
Norfolk & Western—(Concluded.)— Improvement and exten. mort 1934 Adjust. M., red. after '94 at 110.1922 Clinch Val. Div. 1st mort., gold. 1957 Equip.bds(red.at100 in '98) gold. 1908 Car trust. varion. Car trust. varion. Car trust. varion. Car trust of 1893 g. Oct. 1893 to 1909 Conv. deb. (sub. to call at 100). 1894 Consol. M. for \$45,000,000, gold. 1998 Scioto Val. &N. E. 1st M. assum'd g. 1988 Md. & Wash. Div. 1st M., gold. 1944 Collateral loan. Dec., 1891 Debentures for Oct. dividends. 1914 North Pennsylvania— Stock, guar. 2d mort. 1899 General mort. bonds. 1908 Bonds see' dly \$1,200,000 stock. 1908 Northeastern (S. C.)— Stock, common 1st mort. 1892 2d mort. 1892 2d mort. 1893 Consol. mort., gold. (\$1,836,000). 1938 Northern Central— Stock (\$8,000,000 authorized). 1st mort. (State Md. loan). irredeer 2d mort. 1909 Consol. mort., gold. 1909 Consol. mort., gol	\$\\ \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	F. & A. Q.—M. M. & S. J. & D. M'nthly Q.—J. J. & J. J.	Earn'gs 1888-8: 1889-9: 1890-9: 1891-9: 1892	9 102 0 102 1 102 1 102 2 102	630,39° 717,93° 771,87° 694,70° 7 6,573,32° 7 7,131,73° 7 7,197,74	reported. *492,000 7 148,655 3 209,206 2 270,224 1 58,844 *433,00 8 1,507,76 9 1,610,50 6 1,841,33 *888,13	ing RR. for interest on bonds and 8 per cent on stock. 2 Year ends June 30. Gross earnings July 1, 1892, to May 31, 1893, \$458,518, agst. \$504,401 in 1891-92; net, 145,940, agst. \$127,163.			

77 17 00 1 1 1 1 1 1 1 1 1	\$				ated.	Gross Receipts.	and Int. Charge	REMARKS.
Northern Central—(Concluded)— 2d general mort., "B"	1,000,000 900,000	5 6 6 g.	J. & J. J. & J. M. & N.			\$	\$	Gross earnings for 5 mouths of 1893, \$2,- \$41,445, agst. \$2,763,309 in 1892; net, \$815,667 agst. \$733,799 in 1892.
Northern of New Jersey— Stock	1,000,000 625,000		emarks. J. & J.	1889 1890 1891 1892	21 21 21 21 21	343,976 378,472 397,888 420,721		per cent per nnaum.
Northern Pacific— Common stock Preferred stock (8 per ct., non-cum.). 1st & ld. gr., Mo. Div. \ red. \ 1919 \\ 1st & l.gr., P.d'O. Div. \ at par \ 1919 \\ Gen.1st M., l. gr., gold., dr. at 110.1921 \\ Gen. 2d M., l. gr., gold., dr. at 110.1921 \\ Gen. 2d M., l. gr., g., dr. at 110.1931 \\ Gen. 3d M., gold \((812,000,000)\) 1937 \\ Div. certificates (red. at will) 1907 \\ Trust equip 1898 \\ Con.mort. for \$160,000,000 \text{ gold.} 1989 \\ Collat. trust notes red. in '96 1898 \\ Bonds guar. by Northern Pacific— James River Valley 1st M., g 1936 \\ Spokane & Palouse 1st M., gold. 1936 \\ Duluth & Manitoba 1st M., gold. 1936 \\ Duluth & Manitoba 1st M., gold. 1937 \\ No. Pac. & Montana 1st M., gold. 1938 \\ Central Wash. 1st mort., gold 1916 \\ do do g'lm., g., d'nat 105.1938 \\ Seattle L. S. & East. 1st M., gold. 1939 \\ No. Pac. & Man. Ter. 1st M., gold. 1939	2,785,000 43,393,000 19,328,000 519,500 3,000,000 12,000,000 963,000 1,756,000 1,451,000 400,000 5,381,000 1,750,000 1,750,000 5,675,000	21666666756 6666666666	m 1892 M. & N.	1889-90 1890-91	3,775 4,349	20,239,793 23,451,303 26,248,587 31,299,896	5,817,351 7,586,270 8,256,931	Int. on bonds guar, has already been deducted here from "Net Profits." In May, 1893, the coll. trust uotes for \$15,000,000 were authorized to fund the floating debt; they are due May 1, 1898, and redeemable after May 1, 1896. Land sales (including town lots) in 1889-90, \$1,804,585; in 1890-91, \$1,543,609; in 1891-92, \$1,881,490. The bonds guaranteed (except Cœur d'Alene 1st 6s, No. P. & M. 6s and S. L. S. & E. 6s) are redeemable (after certain dates) at 105. Leased Wis. Cent. from April 1, 1890, and Seattle L. S. & East. from July 1, 1890. In 1890 and in 1891 Nor. Pac. paid 4 per cent on pref. stock and in 1892 2 p. c. Net earns. of No. Pac. (not incl. Wis. Cent.) July 1, 1892, to Apr. 30, '93, \$8 168,968, agst. \$8,756,894 in 1891-92.

62	62 STOCKS, BONDS, AND INCOME.												
	Outstand-	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int.Charge	REMARKS.					
Northern Pacific Terminal Co.— Stock (owned by N. P.,&c.)	\$ 3,000,000 3,600,000	 6 g.	J. & J.	Earn	ings	\$ are guaran	~216,000						
	12,896,000 5,156,000 4,751,000	See r 6 g.		$\begin{array}{c} 1889 \\ 1890 \\ 1891 \\ 1892 \end{array}$	390 390 390 390	2,693,338 $2,972,221$	1,034,287 1,384,896 1,163,786 *546,910	earned, no dividend is paid.					
Norwich & Worcester— Stock, common	6,600 2,640,300 400,000	8	J. & J. M. & S.	Earns.	not s	tated sepa	rately.	Leased to N. Y. & New Eng. at 8 p. ct. on pref. stock.					
Stock, products by N. Y. & N. E 1897 Ogdensburg & Lake Champlain— Stock Consol. mort. (now 1st mort.) 1920 Guaranteed debenture bonds 1920 Income bonds, not cumulative 1920	3,077,000 3,500,000 350,000	6 4	1	1891-92	118	807,360	187,208	1892, surplus over charges, \$20,103, against \$33,338 in 1891-92.					
Ohio & Mississippi— Stock, common Stock, preferred (7 per cent. cum.) 1st con. M. (\$3,445,000 arc s. f.).1898 1st consol. mort., sterling, s. f. 1898 2d consol. mort., sinking fund 1911 Sp. Div. (Sp. & Ill. S. E.) 1st mort 1905 1st general mort. (\$16,000,000)1932 This Tr. 10 n. c drawn yllyat 100	20,062,629 4,030,000 6,501,000 112,000 3,213,000 2,009,000 4,006,000 423,000	7 6 9 7 7 5 6		1891-9	$\begin{vmatrix} 628 \\ 1 & 636 \end{vmatrix}$	4,214,747 4,108,975	1,302,274 $1,172,412$	to be guar. by Balt. & Olilo. Gross Carlos. July 1, 1892, to Apr. 30, 1893, \$3,639,					
Cin. & Bed. 1st mortgage, gold. 1919 Ohio River— Stock (\$6,000,000) 1st mort., gold (\$12,000 p. m.)1936 Gen. mort., gold (\$3,000,000)1937	5,915,430 2,000,000	5 5		1889 1890	20: 20: 20: 	9 680,97 706,96 795,13	$egin{array}{cccc} 2 & 276,437 \ 7 & 245,885 \end{array}$	and \$300,000 Hunt. & Big Sandy 186 A. Net earnings from Jan. 1 to Apr. 30, 1893, \$78,924, agst. \$66,960 in 1892.					

05											
Description.	Amount Outstand- ing.	Rate per Year	is Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	REMARKS				
Ohio Southern— Stock (\$5,500,000) 1st mort. (\$15,000 p. m.), gold. 1921 Gen. con. mort. (\$2,800,000)1921 Ohio Valley (in Kentucky)—	2,520,000	6 g. J. & 4 g. M. &	D. 1890	140 140 140 140	554,390 590,241	261,881 $286,273$	081; in '91, \$41,742; in '92, \$135,249. For 5 mos. of 1893 gross earns \$292.				
Stock 1926 1st mortgage, gold 1926 Gen.con, M.,g. (gu.byC.O, & S.W.) 1938 Old Colony—	2,029,266	5 g. J. &	J. 1888-89 J. 1889-90 J. 1890-91	108 108	135,233 210,140 276,018	58,446	& Miss. Valley) and the honds are guar-				
Stock (exchange for New Haven) Bonds (not mort.) Mch., 1894 Bonds (not mort.) 1895 Bonds (not mort.) 1896 Bonds (not mort.) 1897 Bonds (not mort.) 1897 Bonds for Fram. & Lowell 1904 Bonds of 1884 1904 Bonds (not mort.) 1,1894 Bonds (not mort.) 1,1894 Bonds (not mort.) 1,1894 B. C. F. & N. B. mortgage 1910 Omaha & St. Louis—	1,692,000 500,000 1,100,000 2,000,000 498,000 750,000 3,500,000 400,000 1,912,000	7 M. & J. & 6 M. & F. & 4 ¹ 2 J. & 4 J. & 4 7 J. & J. & 4 7 J. & 4	S. 1889-90 D. 1890-91 S. 1891-92 A. J.	576 576	8,615,506	1,342,804	O. C. to be exch. for 9 of N. Y. N. H. & H. Since 1888-9 year ends June 30				
Stock, com. (held in trust till June, '93) Stock, preferred (6 p. ct., non-cum.) 1st mortgage, gold 1937 2d mortgage, gold 1940 Funded int. certs, (red. at 100)1937 Oregon & California	2,220,500 2,717,000 51,000 271,700	4 g. J. & J	J. 1889-90 J. 1890-91 J. 1891-92 J.	144	448,806 654,828 525,487 575,309	141,083 47,795	June, 1893, receiver appointed, Jan. 1 to Apl. 30, 1893, gross earns, \$195,826				
Stock, common Stock, preferred (7 per cent) 1st M.,gold (dr. at 100), int. guar.1927	7,000,000 12,000,000 17,045,000	5 g. J. &	J. 1889 1890 1891 1892	475 555 567 567	2,198,572 2,075,272	502,037 346,100	, , , , , , , , , , , , , , , , , , ,				

	STOCKS, BONDS, AND INCOME.												
64	DESCRIPTION.	Amount Outstand- ing	Rate	Periods	Discol	Miles		Net Profits and Int. Charge	REMARKS.				
Stock (gr 1st mort	ilway & Navigation Co.— iar.). gold (drawn at 100)1909 f.,gold (\$6,000,000 res.).1925 st, gold (red. at 105)1919	\$ 24,000,000 4,988,000 12,583,000	6 g. 5 g.	Q.—J. J. & J. J. & D. M. & S.	1890 1891 1892	1,029 1,059 1,059	\$ 4,968,711 5,694,172 4,849,424	1,496,358 1,068,631 * 1,187,530	net \$183,835, agst. \$116,165 in 52.				
Oregon Sh Stock, (6 Or. Sh. I Utah So Utah So Utah & Cons.	ort Line & Utah Northern— \$27,000,000) 1st M.,g.,int. g. by U.P.1925, 1st mort	26,244,853 214,931,000 424,000 1,526,000 84,995,000 61,836,000 142,000	6 g. 7 7 7 7 7 7 7 5 g. 5	F. & A. J. & J. J. & J. J. & J. J. & J. A. & O. J. & J.	1891	1,399 1,421 1,425 1,425	8,372,196 8,610,108	1,421,557 $2,692,617$	Owns a majority of the stock and also leases O. R. & Nav. Co., lease being guar. by U. Pac. The O. S. L. & U. N. is controlled by Un. Pac., which guar int. Defict in 1891 under charges & O. R. & N. rental, \$409,107; in 1892, def. \$819,781. Jan. 1 to Apl. 30, 1893, gross earnings \$1,941,167, agst. \$2,041,133 in 1892; nct, \$655,695, agst. \$673,971.				
Idaho C Cons. M Coll. tri Oswego & Stock (s	entral 1st mort. 191 .,gold, int. gu.,red. at 105.191 ast gold (red. at 105), gu. 191 & Syracuse— guar.). 190 M. (guar. by D. L. & W.). 190 letion M. (\$1,000,000) gu.192	11,024,00 9 13,000,00 1,320,40 438,00	5 g 0 5 g 0 9 0 7	F. & A. M. & S. M. & S. M. & S. M. & S.	Earni	n gs no	t reported	04,000	principal and interest of bonds are guar.				
Paducah Stock	Tennessee & Alabama – \$5,000,000) – \$tgage, gold 192 Mid. 1st M., gold, int. gu 192 2d M., " 192	2,432,00 2,432,00 2 1,491,00	0 0 5 g 0 5 g	J. & J S. M. & N S. J. & J	. 11 1 890-9	$egin{array}{cccc} 0 & 1135 \ 1 & 136 \ 254 \end{array}$	$ \begin{array}{ccc} 5 & 204,88 \\ 214,23 \end{array} $	3 46,171 50,421 101,470 *257,15	only. In 1892 earnings are from Apr. 1 to Dec. 31 and interest charge was \$71,600.				
Panama- Stock. Genera Sink. f	– al mortgage (sterling)180 und snb., gold (dr. at 100) .191	7,000,00 3,896,00 10 2,242,00)O 7 §	July'93 A. & O g. M. & N	1891 1892	4 4 4	$ \begin{array}{c cccc} 8 & 1,949,81 \\ 8 & 1,937,00 \end{array} $	6 876,86 927,23 12 785,38 *407,24	3 13 p.e.; in 1884, 16 p. c.; in 1883, 10 p. c.; none in '86 or '87; 23 in '88; in '89, 9; in				

Description.	Outstand-	Rate per Year.	is Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
Pennsylvania— Stock (\$150,000,000 authorized) Gen'l M., Phil. to Pittsb	19,997,820 27,480,020 4,998,000 3,000,000 7,909,000 1,000,000 2,748,000 600,000 5,887,000 300,000 200,000 2,000,000	6 Var Var Var Var 4.5. J. & 4.5. Qua Q. — 4310 M. & 4310	1890 1891 1892 N. J. D. J. S.	$\frac{2,501}{2,573}$	73.446.738	16,012,562 $16,186,725$ $14,945,378$	Gross receipts here include all income east of Pittsburg and Erie. In '84 paid 7 p. e. div.; in '85, 5; in '86, 5; in '87, 5¹2; in '88, 5; in '89, 5; in 1890, 5¹2; in 1891, 6; in 1892, 6 p. c. For 5 mos. of 1893 gross earns. were \$28,102,955, against \$27,102,617 in 1892; net, \$7,405,557, agst. \$7,694,013 in 1892. The Western lines for same period showed a decrease in net earnings under 1892 of \$365,187.
Stock	1,168,000	6 0	1890		2,610,578 2,767,948 3,421,789 2,817,304	2,406,003 2,714,468	fixed charges in 1890, \$1,081,958; iu 1891, \$1,725,954; in 1892, \$1,229,973.
Pennsylvania & Northwestern— Stock (authorized \$2,500,000) Bell's Gap Extension 1st mort. 1905 Bell's Gap Con. M	81,000 148,000 1,000,000 771,000 2,000,000 1,500,000 250,000	6 g. J. & 6 g. J. &	A. 1890 O. 1891 J. 1892 J. 1891 J. 1891-92	64 63 73 96 96	542,562 809,042 860,332 856,283 178,569 197,984	250,388 253,343 233,869 *112,290 df. 101,023	In 1889 earnings are for 13 mos. to Dec. 31. There are also \$413,000 car trusts, due \$60,000 yearly in Mar. In 1892 int. paid \$114,870. Dividends in 1890 and 1891 5 p. c; in 1892, 5½; in 1893, 6 p. c. Operated by Phil. & Read. RR. (in receiver's hands.) Receiver's certificates.
Slatington Valley RR. 1st mort.1916 Peoria Decatur & Evansville— Stock	8,400,000	J. &	1888-89	254	749,087		Road operated in harmony with Evansy.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Peoria Dec. & Evansv.—(Concluded)— 1st M., gold (Pekin to Mattoon).1920 1st mort. (Evansv. Div.), gold1920 P. D. & E. 2d mort., gold1926	1,287,000 1,470,000	6 g.	J. & J. M. & S. M. & N.	1890-91	254	\$ 778,912 833,468 836,815	295,585	& T. Haute. Consol'n with Chic. & Ohio River contemplated. Years end June 30. July 1 to Dec. 31 surp. over charges was \$56,276.
Peoria & Eastern— Stock. Ind. Bl. & W. 1st M., pref. 1900 O. 1. & W. 1st M., pref., gold 1938 Con. M. for \$10,000,000, int. gu. 1940 2d consol. M., income, non-cum. 1990	8,103,000	7 5 g.	J. & J. Q.—J. A. & O. April 1	$1890-91 \\ 1891-92$		1,490,651 1,518,679 1,833,144	199,808	Leased to C. C. & St. L., which guar. int. on 1st con. Def. under int. in 1891-92, \$68,915. July 1, '92, to Apr. 30, '93, net earns. \$264,667, agst. \$443,984 in '91-92; df.und.chgs.,\$103,349,agst.sur.\$65,211.
Peoria & Pekin Union— Stock. 1st mort, gold. 2d M., gold. 1921	1,000,000	6 g	1891-92 Q.—F. M. & N.	1889-90	. 20	522,452	186,166 2 - 207,961	incomes. Surplus over charges and
Perkiomen— Stock. 1st M., ser. 1, gu.by P.& R., gold. 191 1st M., ser. 2, gu. by P.& R.,gold. 191	38,046 799,600 3 1,125,000	5 g	. Q.—J.	1888-89 1889-90 1890-91	38	251,801	85,109	Deficit in 1889-90 under charges, \$11,-
Petersburg— Stock, common. Stock, preferred (guar. 3 per cent) 1st M. (pay.\$25,000 yly).Jan.,'94-'9 Bonds, class A (\$1,000,000)192 Bonds, class B	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$egin{pmatrix} 0 & 3 \\ 0 & 8 \\ 0 & 5 \\ \end{bmatrix}$	July '93 J. & J. J. & J. J. & J. A. & O.	1890-9: 1891-9:	1 64	535,070	6 189,775	earn. July 1,'92, to Apr. 30,'93, \$184,751,
Philadelphia & Baltimore Central— Stock	2,495,65 1 1,000,00 1 1,200,00	0 5	M. & N. M. & N.		$\begin{vmatrix} 0 & 80 \\ 1 & 80 \end{vmatrix}$	927,05 996,38 1,050,46	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	holds nearly all. In 1888-9, surplus over payments \$4,329; in 1889-90, \$5,678; in 1890-91, \$54,206; in 1891-2, \$87,904.

								01
Description.	Amount Outstand- ing.	Rate per Year	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Philadelphia & Erie— Stock, formmon (\$10,000,000). Stock, preferred (7 per cent). 1st M. Sunb. & E. (ext'd in '77). 1897 Gen'l M., gold, guar. by Pa. RR. 1920 Gen'l M., gold, guar. by Pa. RR. 1920 Gen'l M., gold, guar. by Pa. RR. 1920 Phila. Germantown & Norristown— Stock. Philadelphia & Reading—	2,400,000 976,000 8,680,000 5,263,000 4,755,000 2,246,900	7 7 6 g. 5 g. 4 g.	Mch.'92 M. & S. A. & O. J. & J. A. & O. A. & O.	1890 1891 1892	287 287 287 287 287	5,276,504	1,524,826 1,707,516 1,384,264 *1,026,470	470. Loss by floods in 1889 (\$323,331) not deducted here from earnings. Net
Stock.	1,512,700 79,000 2,700,000 10,649,000 9,364,000 5,767,042 44,353,000 7,266,000 1,985,000 16,176,589 13,471,000 1,920,000 1,920,000	647 7766554555555555665 5,65	J. & J. J. & J. J. & J. A. & O. J. & D. J. & D. J. & D. M. & N. J. & J. QF. F. & A. Feb. 1. Feb. 1. Feb. 1.	1889-90 1890-91 1891-92	$\frac{1,106}{1,173}$	38,355,601 41,096,224 44,422,845 60,881,829	5,283,360	Pough. Bridge System; but Cent. of N. J. lease was declared illegal. In Oct., '92, Mr. McLeod, Pres. of P. & R., acquired control of Bos. & M. and N. Y. & N. E.,
Philadelphia Reading & New England— Stock, com. (owned by Phila. & Read Stock, preferred	4,600,000 2,000,000	_	::::\	Earnin * Obliga		t reported.	† 192,500	Consolidation of Ccut. N. E. & West. and Poughkeepsie Bridge companies, and terest. ! After stock.

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Phila. Read. & New England—(Con.)— 1st M., gold, guar	2,500,000 $2,500,000$ $1,750,000$ $2,100,000$	4-5 g. 5 g. 5 g.	F. & A. M. & N. Oct. 1. Oct. 1. J. & D.			\$	\$	operated by Ph. & Read. RR. (in receivers' hands), which guarantees 1st mort. Interest on 1st mort. from May, 1893, to May, 1896, was to be paid under the reorganization plan in same bonds bearing 5 per cent.
Philadelphia Wilmington & Baltimore—Stock. Plain bonds. 1900 Plain bonds. 1910 Plain bonds. 1917 Plain bonds. 1922 Plain bonds. 1922 Plain bonds. 1922 Plain bonds. 1933	11,819,330 800,000 1,000,000 1,000,000 2 1,000,000 930,000	6 5 0 4 0 4 0 4	July '93 A. & O. J. & D. A. & O. M. & N. J. & J.	1890-91 1891-92		7,454,593	3 1,389,515	
Pinn bottles, gold. Pine Creek— Stock. 1st M., guar. by P. & R., etc 193: 2d mort	1,000,000			1889	3 10	770,00	6 30,137 1 *218.526	guar, by these roads and Corn. Cow. & Ant. RR. (now Fall Brook Railway.) In 1892 surp. for div. was \$89,589.
Pittsburg Cinein. Chic. & St. Louis— Stock, com. (authorized, \$45,000,000 Stock,pref. (authorized, \$30,000,000 Chic. & Gt. East. 1st M 1893 & 189; Col. & Ind. Cent. 1st M 190 Union & Logansp't 1st M 190 U. C. St. L. & P. con. M. g. (\$22,000,000)'3 Cin. Richm'd & Chic. 1st M 189 J. M. & In. 1st M., s.f., d'n at 110.190 J. M. & L. 2d mort 191 Steub. & Ind. 1st M. (ex. in 1884). 191 P. C. C. & St. L. 1st consol. M 190 P.C. C. & St. L. 1st consol. M 190 P.C. C. & St. L. 1st consol. M 190	124,000,00 223,00 2,631,00 780,00 715,00 552,00 6 2,483,00 1,995,00 0 1,995,00 0 6,863,00	27777577757775777577757775777757777577	Apl., '93 A. & O. J. & J. M. & N. A. & O. J. & J. J. & J. J. & J. J. & J. F. & A	1892	1.143	15,844,56 315,268,92 16,657,57	6 3,295,055 2 3,486,608 * 2,431,366	bonds are guar, prin. and int. by Felli.

-				ZIO, D	O1120,	11111	11100111	J.	69
	DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
	Pittsb. Cin. Chic. & St. Louis—(Con.)— P.C.C. & St. L. con. M. series "B," . 1942 do series "C,"	10,000,000	4½ g. 4½ g.	A. & O. M. & N.			\$	\$	decrease under same period in 1892 of \$119,752.
	Stock (B. & O. RR. owns \$1,505,000) 1st M.,gold,inter. guar. by B.&O.1922	3,000,000 2,400,000	6 g.	A. & O.	1888-89 13 mos. 1889-90 1890-91	3 77	528,433 492,804	128,171	not deducted. In 1891-2 def. under in-
	Pittsburg & Connellsville—	1 050 001			1891-92		460,084 585,163	102,751 *144,000	,
	Stock	6.567 880	Go	J. & J. J. & J. F. & A.	1891-92	338	3,069,055 2,880,591 3,090,404	981,796	to Balt. & Ohio RR. for net earnings.
	Stock, guar. Special improvem't stock, guar. 1st mort. (ser. A to F). 1912 2d mort. (ser. G to M). 1912	14,374,289 $5,250,000$ $5,160,000$	7 7 7	Q.—J. Q.—J. Various Various	$1889 \\ 1890 \\ 1891 \\ 1892$	$\frac{469}{470}$	10,880,515 12,034,072 11,659,149 12,769,832	4,074,248 4,178,560	\$946,138; in '92, \$290,308. Of the honds
	3d mort. 1912 Pittsburg Junction— Stock, common. Stock, preferred (7 per cent)	960,000	Soo n	A. & O. emarks.	1888 1889	414	201,313 214,130	*868,700 152,637	585,500 2ds were in sink. fund Jan.1,'93. Built under Pitts. & West, and Balt. &
	1st mort., gold, pr. and int. guar. 1922 Pitts. June. Ter. 1st M., gd., gu. 1907 Pittsburg & Lake Erie—	500,000	5 g.	A. & O.	1890-91	6 ¹ 2 8	219,660 215,105	149,890 *115,400	annum guaranteed. Dividends of 7 per cent on preferred stock are paid. 1891- 92 earnings not reported.
	Stock 1st mort., gold	4,000,000 2,000,000 2,000,000	6 g.	July'93 J. & J. A. & O.	1891	164 164 164		450,982	1892, paid 6 p. c. div.: in Aug., 1892.
	Pitts. McKeesport & Youghiogheny— Stock, consol., guar	3,959,650 2,250,000	6	J. & J. J. & J.		inel		P. & L. E.	Leased to Pitts. & Lake Eric RR. for 6 per cent on stock. Bonds guar, by P. & I.

	BIU	OKO, D	OITE,	11112			
Outstand-	per	Periods	Fiscal	Oper-	Gross Receipts.	and	REMARKS.
300,000 8 600,000 .) 800,000 250,000 6 1,000,000	6 g.	J. & J.	1888-89 13 mos. 1889-90	5 54	280,073	110,335 94,790	
3,000,000			1890	83	262,293 336,955	*62,500 103,746 114,220 145,904 * (?)	In April, '93, consolidated with Term. cos. and new bonds and stock authorized. In 1892 inter. charge was \$141,212.
2,024,750 3,000,000	5 5	May,'93 A. & O.	1889 1890 1891 1892	75 75	1,029,313 1,159,613	309,838 385,606 7 383,219 *150,000	and the bonds are pledged under Pa. KK. collateral trust. Dividends are 5 p. c. per annum.
$\begin{array}{c} 38. \\ 17 \\ 98 \\ 41 \\ 00 \\ 448,287 \end{array}$	4 g 7 5 g 6 6	J. & J J. & D M. & N	1890-91			3 568,225 *616,38	2 in '92. Guar. Int. on \$1,220,000 Fames. & Fair. RR. bonds. Gross earns. of entire system in 1891-92, \$2,402,565; net, \$462,326; def. under int., \$346,161.
1,333,342 1,700,000 395 310,000 1,500,000	2 3 0 7 0 7 0 6	Mch.'93 M. & S F. & A F. & A	1889 1890 1891 1892	12:	$\begin{bmatrix} 2 & 1,376,26 \\ 8 & 1,299,09 \end{bmatrix}$	54 511,81 97 458,74 55 531,04 * 180,86	3 248. Divs. on com. stock 2.2 in '90; 5 in '91; 6 in '92. Net earns. 5 mos. of '93,
7711	S 44 900,000 8 600,000 7.) 800,000 1.0 250,000 1.0 3,000,000 4.0 3,000,000 4.0 3,000,000 4.1 3,000,0	Amount Outstanding. 34 900,000 6 8 600,000 6 g. 3,000,000 5 g. 3,000,000 5 g. 3,000,000 5 g. 3,000,000 5 g. 2,024,750 5 g. 2,024,750 5 g. 2,024,750 5 g. 2,024,750 5 g. 3,000,000 7 g. 3,000,000 7 g. 448,287 6 6 6 g. 448,287 6 6 6 g. 1,333,342 3 7 7 9,000 6 6 g. 1,333,342 3 7 7,00,000 6 g. 395 310,000 7 6 g.	Amount Outstand-ing. Amount Outstand-ing. Periods	Amount Outstand Periods Year. S	Amount Outstanding. Periods Piscal Year. Miles Operated.	Amount Outstand- outstand outs	Amount Outstand- ing. Sand Periods Fiscal Operated Receipts Receipts

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int. Charge	Danasana
Portland & Ogdensburg Railway— Stock 1st mort., gold, int. guar 1900 Consol M., guar. by Maine Cent.1908 Port Reading—	\$ 4,381,883 800,000 1,319,000	6 g.	Yearly J. & J. M. & N.		not	\$ separately	\$ reported. *113,950	City of Portland owns control. Road leased to Maine Cent. for interest on bonds and 2 p. c. div. on stock.
Stock (\$2,000,000) 1st mort., gold, gnar	1,960,000 1,500,000		J. & D.	1892	20	49,254		This is the Phila. & Reading line to tidewater in N. J.
Stock 1st mort., gold, sinking fund 1916 2d M.,inc. (2 p.c. int. pd. Jan., '91) . 1916	1,200,000 $775,000$	6 g.	J. & J. J. & J.	1889 1890 1891	73 73 73	128,510 134,594 139,822	88,269	* , = .
Prospect Park & Coney Island— Stock	$\begin{array}{c} 420,000 \\ 96,000 \\ 250,000 \end{array}$	7 6 6 g.	J. & J. F. & A. M. & S.	11891-92		183,362 197,111 200,277	57,342	car property sold. Def. under charges in 1889-90, \$4,419; in 1890-91, \$13,127;
Stock		6	A. & U.		inclu	ded in N.Y.	Prov.&Bos * 90,000	Leased to N. Y. N. H. & H. for 10 p. c. on stock. 4 ¹ 2 p. c. extra div. paid in Mch.,
Stock	1,489,240 250,000 1,489,240	5 3-4-5	J. & D. J. & D.	1889 1890 1891 1892	134 137 137 137	$\begin{array}{c} 245,958 \\ 270,552 \\ 262,626 \\ 279,735 \end{array}$	84,222 85,673	
Raleigh & Angusta— Stock	873,000 1,000,000	6	J. & J.	1888-89 1889-90 1890-91 1891 - 92	130 130 119 119	$\begin{array}{c} 262,743 \\ 294,456 \\ 319,877 \\ 283,862 \end{array}$	$94,000 \\ 84,349 \\ 98,420 \\ 62,671$	1889-90, \$16,463; in 1890-91, \$38,371; in 1891-92, \$2,671.
‡In June, 1889, paid 10 p. c. extra, and	in Mch.,18	93, 4	12 c.p.	extra.			*60,000 * Obligator	y interest † Income interest.

DESCRIPTION.	Outstand-	Rate per Year.		Fiscal Year.	Miles Oper- ated.	Gross	Net Profits and Int.Charge	REMARKS.
Raleigh & Gaston— Stock 1st mortgage	\$ 1,500,000 1,000,000	4 8	In 1892 J. & J.	1889-90 1890-91 1891-92	108	\$ 535,883 581,893 520,946	261,550	issued jointly with Sea. & Roan, for Ga.
Reading & Columbia— Stock 1st mortgage (extended)	958,373 650,000 350,000 1,000,000	5	M. & S. J. & D.	1889-90 1890-91 1891-92	74 74 74	315,322 338,730 348,334	70,035 60,963 *110,000	Deficit under charges in '90-'91 \$41,721, in '91-92, \$49,036.
Rensselaer & Saratoga— Stock 1st mort., consol. 1921	10,000,000 2,000,000		J. & J. M. & N.	1888-89 1889-90 1890-91 1891-92	• 195	2,529,547 $2,572,191$	$\begin{array}{c} 907,027 \\ 805,234 \end{array}$	216; in 1891-92, \$187,210. For 9 mos. from July 1,'92, def. under charges, \$68,-
Richmond & Danville— Stock (exchanged for Term. stock) Consol. mort., gold (\$6,000,000).191! Debenture mort., income, cum192! Con. M., g., \$ or £ (\$14,500,000).193! Equip. Tr., gold, sub. to call190! Receivers' certsJuly, 1893 & '94	5,997,000 7 3,368,000 6 3,041,000 9 1,390,000	6 g 6 5 g 5 g	In 1891 J. & J. A. & O. A. & O. M. & S. J. & J.	1889-90 $1890-91$ $1891-92$	751	5,600,712 5,947,359	2,413,831 2,861,868	nnder Rich. & W. Pt. Ter. pian. Statistics here are for R. & D. proper and branches; rentals not ded'ted. Sur.above charges in '90-91, \$1,212,403; in '91-92, \$848,060.
Richmond Fredericksb. & Potomac— Stock, common Stock, guar7 p.e. (\$19,300 gu. 6 p. c. Dividend obligations Bonds, sterling 1895-190; Bonds convertible 1895-190; Bonds 1900 Debt certs 1895	1,166,900 500,400 1,071,100 48,687 134,440 300,000 83,363	7 7 7 7 7 5,6 g 5,6 g 6 7		1888-89 9 mos. 1889-96 1890-91 1891-99) 80 L 80	709,614 766,237	269,370 7 303,477	in 1890; 7 in 1891 and 1892. Year ends June 30 and in 1888-9 earnings are for 9 months ending June 30.
Debt certs. 1901-1909 Consol. M., gold (\$2,000,000)1949 Richmond & Petersburg— Stock.	500,000	$0 \ 4^{1}_{2} \ g$	J. & J.		9 22	227,41	2 85,690 * Obligator	Surplus over charges and 7 p. c. divs. in try interest.

		STO	CKS, B	ONDS,	ANI	INCOM	E.	• 78
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated	Gross Receipts.	Net Profits and Int. Charge	REMARKS
Rich. & Petersburg—(Concluded)— Consol. mort. 1915 Do do 1915 Do do (\$1,000,000) gold. 1940	350,000	6	M. & N. M. & N. A. & O.	1890-91 1891-92	27 27	347,972 378,468	93,123 135,318 *26,600	in 1891-92, sur. \$28,718. Net earns. July 1, '92, to Apr. 30, '93, \$90.992, against
Rich. & West Point T. R. & W. Co.— Stock Stock pref. (5 p.c.cum.) sub to c'll 110 Col. tr. b'ds, sub. to call at 105.1897 Con.col. tr.,g., sub. to call at 100.1914	5 500 000	6 g.	in 1001	$1888-89 \\ 1889-90 \\ 1890-91$	7,521	arnings of 35,596,984 41,361,095 43,849,344	system. 11,699,513	Receivers appointed in June, '92, and plan of reorganization by Drexe!, Morgan & Co. is in progress.
Rio Grande Southern— Stock (\$5,000,000)	4,510,000 4,510,000	5 g.	J. & J.	1891 1891-92 1892 } 6 mos. }	Av56 A112 180	307,166 491,607 411,875	267,400 209,086	int. charge was \$140,000. July 1, 1892, to Apr. 30, '93, net earns, \$304,621, agst.
Rio Grande Western— Stock, common Stock, pref. (5p.c.non-c.)\$7,500,000 1st Tr. M., gold (\$16,000,000)1939 One-year notes	14 000 000	14	Aug.'93	M1 220 00	$\frac{386}{407}$	1,426,590 1,653,202 2,348,392 2,643,925	509,543 841,638	\$207,092. In 1891 paid on pref, stock 2½ p. c. in pref, and 3¾ cash; in 1892, 5 cash; in 1893 to Aug., incl., 3¾ p. c. July 1, 1892, to May 31, '93. net earn. \$80 841 agst
Rome Watertown & Ogdensburg— Stock (\$10,000,000) guar 1st M. Wat. & R	$\begin{array}{c} 417,800 \\ 9,081,000 \\ 500,000 \\ 350,000 \\ 400,000 \end{array}$	6 5 g. 7 7 g.	Q.—F. M. & S. A. & O. J. & J. M. & N. F. & A.	Earns.	incl.	in New Yo	rk Central. *701,368	Leased in March, 1891, to N. Y. C. & H. R. RR. and 5 p. c. divs. guaranteed. Surplus over charges and dividends in 1888-9, \$92,870; in 1889-90, \$174,404. Earnings not now reported separately.
Os. Br. & Syr. Ph. & Os. 1st mort. 1915 Nor. & Mont. 1st mort, gold 1916 Rome W. & Ogd. RR. 1st M.,g., gu. 1918 Black River & Mor. 1st M.Jan. 1, 1894 Clay. & Theresa 1st mort 1898	130,000 375,000 500,000 200,000	5 g. 5 g. 7	F. & A. A. & O. M. & N. J. & J. J. & J. paid,				* Obligator	y interest,

74	74 STOCKS, BONDS, AND INCOME.								
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.	
Rome Watertown & Ogdensb.—(Con.) 1st M.ou 98 u., 2d on 52 m., g., gu. 1922 Rutland— Stock, common. Stock, preferred. 1902 1st mort. 1902 2d mort., 1st on rolling stock 1898 2d mort., 1st on rolling stock 1898 2d mort., 1st on rolling stock 1898 2d mort., 1898 25 00 000 1941 2d mort.	1,500,000	4 6 5	J. & J. J. & J. M. & N. F. & A. J. & J.		not	\$ separately	*reported. *183,000	Part of Central Vermont system. Dividend on pref. stock in 1888 1 p. ct.; in 1889, 1½ p. c.; in 1890, 3 p. c.; in 1891, 2 p. c.; in '92, 4 p. c., and 4 in '93 (part in advance).	
1st consol. M., gold (\$3,500,000).1941 Saginaw Tuscola & Huron— Stock 1st mort. gold (\$15,000 p. m.) 1931	600,000			1890	67 67 67	102,583 106,782 123,765	20,517	\$9,606, against \$6,765 in 1892.	
St. Joseph & Grand Islaud— Stock (U. P. owus \$2,301,500) 1st M., gold, int. guar. by U. P. 1925 2d mort., income, gold	0,990,000	6 g.	M. & N. J. & J.	1889 1890 1891 1892	$\frac{252}{251}$	1,165,501 1,281,952 1,107,443 1,151,426	362,217 $421,110$	ducted in table) was in 1890 \$57,783; In 1891, \$128,287; in 1892, \$46,405. Net earns. 4 mos. of 1893, \$147,622, agst.	
St. Louis Alton & Terre Haute— Stock, commou. Preferred stock. (7 p. c. cumul.)conv. 1st M. "A"	1,100,000 1,100,000 1,400,000 1,400,000	1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Jan. '89 J. & J. A. & O. F. & A. M. & N. M. & N. June 1.	1891 1892	432 432 432 432		528,304 595,423 559,123 520,370 *469,000 † 81,420	were 51 ¹ 4 p. c. Net profits here fitched rental of main line and earns. on Short Line, less rentals paid, &c. For 4 mos.	
Div. bds. inc. (noteu.). After Jan., 1894 St. Louis Cape Girardeau & Ft. Smith- Stock (authorized \$2,000,000) Old division bonds 1900 to 1905 Cape Gir. S. W. consol. M., gold. 1908 Arkansas exten. 1st M., gold. 1910 Incomes	1,150,000 111,000 889,000	6 g 6 g 6 g 7		1890 1891	103 103	174,612		Hunter to Monmouth Springs, 45 lines, and to Fort Smith, Ark. A general mort. for \$7,500,000 is authorized.	

Description.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year,	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.
St. Louis & San Francisco—See Atchis St. Louis Southwestern— Stock, common Stock, 5 p. c. pref. 1st mort. certifs., gold	\$\ 16,509,000 20,000,000 20,000,000 8,000,000	4 g. 4 g.	M. & N. J. & J.	1890-91 1891-92		\$ 4,323,656 4,761,562		int. charges, \$800,000. Net earnings
St. Louis Vandalia & Terre Haute— Stock, common. Stock, preferred (7 p.c., cnm.) 1st mort., sink. fund, endorsed1897 2d M., s. fd. (\$1,600,000 end'd)1898 St. Paul & Dulnth—	1,544,700 1,899,000	7	emarks. J. & J. M. & N.	1890-91	158	1,727,300 1,833,301 1,822,361 1,896,944	594,927 569,061	431; in '91-92, \$37,598. Div. on pref.
Common stock. Preferred stock and scrip (7 per ct.). 1st mort, bonds. 1931 2d mort, bonds. 1917 St. Paul Minneapolis & Man.—See Grea	4,962,210 1,000,000 2,000,000	31 ₂ 5 5	J'ly, '87 Mch.'93 F. & A. A. & O.	$1889-90 \\ 1890-91$	$\frac{248}{248}$	1,647,086	$306,651 \\ 482,345$	netearns. \$653,031, agst. \$639,928 in '91- 92. Div. in '89 on pf. stock 5½ p. c.; in
St. Paul & Northern Pacific— Stock (\$10,000,000 authorized) Gen'l mort., gold, guaranteed 1923 West. RR. Minn. 1st mort 1907 San Antonio & Aransas Pass—	7,985,000 438,000	6 g.	F. & A. M. & N.	1891-92	218	2,110,926 2,266,416	1,024,058	given as net. Stock held in trust. Extra
Stock 1st M. (\$21,600,000) g., gu1943	4,800,000 17,100,000	4 g.	J. & J.	1889A 1890 1890-91 1891-92	630	1,438,085 1,700,961 1,726,682 1,587,808	576,223 357,762 306,370 141,690 *684,coo	
Sandusky Mansfield & Newark— Reorganized stock, guar	1,068,400 ¶And 15 p.	3 c. in s	Feb. '93 tock.	1888-89	115	1,177,519	283,178 * Obligator	Leased to Central Ohio RR. nntil 1926, y interestt Income interest.

76	STO	CKS, B	ONDS,	AND	INCOM	Е.		
DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Mile Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Sandusky Mansfield & Newark—(Con.) 1st mort., int. guar1909	\$ 2,300,000	7		1889-90 1890-91 1891-92	115	\$ 1,211,170 1,106,818 1,032,207	255,360	guar. by Balt. & Ohio. Rental is \$201,- 850. Known as Lake Erie Div. of Balt. & Ohio.
San Francisco & North Pacific— Stock 1st mort., gold, red. at 1101919	6,000,000 4,188,000	5 g.	J. & J.	1889 1889-90 1890-91 1891-92		757,861 755,294 832,648 886,472	$\begin{array}{c} 229,510 \\ 288,185 \end{array}$	31, '93, net earns. \$265,902, against \$279,925 in 1891-92; sur. over charges,
Sav. Americus & Montgomery— Stock (\$5,000,000) 1st morts., Am. Pres. & Lump 1905-6 Consol. M., gold (\$4,100,000) 1919 Second mortgage 1921	1,614,200 250,000 3,350,000 1,590,000	7 6 g.	J. & J. J. & J. A. & O.		175 300	491,499 500,823	189,760 * 313,900	and notes. Gross carns. 4 mos. of 1893 \$175,890, against \$147,729 in 1892.
Savannah Florida & Western— Stock	200,000	7 7 7	J'ly, '93 J. & J. M. & N. M. & N.	$1890 \\ 1891 \\ 1892 $	569 569 569		667,741 1,121,153	
Sav. Fla. & West. con. M., gold. 1934 Monticello Extension. 1898 Savannah & Western— Stock. 1911 Col. & West 1st M., guar. 1911	4,056,000 290,400 3,000,700 800,000	6	J. & J.	1889-90	386	889,362	*431,899 2 208,886 *561,250	'93 net earns. \$369,913, agst. \$352,691. Birmingham, Ala., to Americus, Ga., and branches and with Chatt. R. & Col. (in re- ceiver's hands), makes in all 622 miles.
Col. & Rome 1st M., guar	7,755,000 7,755,000 7,090,000 150,000	5 g 5 g 6 g	J. & J. M. & S. M. & S. J. & J.					Int. charge in 1892-3 \$561,250. Part of Cent. of Ga. sys. Interest in default. \$1,000,000 consols reserved for prior liens.
Seaboard & Roanoke— Stock, common. Stock, 1st pref. (7 per cent) guar Stock, 2d pref. (7 per cent) guar	1,058,700	$\begin{bmatrix} 0 & 2 \\ 0 & 7 \end{bmatrix}$	May,'93 M. & S.	1888-89 1889-90 1890-91	113	771,968	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Guarantees bonds of Ga. Car. & No. Road. In 1889-90, 10 p.c. paid on com. stock; in fiscal years 1890-91 and 1891-92, 7 p. c.; ory interest.

.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper- ated.	Gloss	Net Profits and Int Charge	REMARKS.
Seaboard & Roanoke—(Concluded)— First mortgage (\$2,500,000)1926 Deb., payable at will after July, 1916 Equp. bds., Ser. A&B, \$500,000 p.an Car trusts (.ointly with R. & A.) Shamokin Sunbury & Lewisburg-	690,000 187,000	6 5	J. & J. F. & A. J. & D.	1891-92	114	\$ 790,360		3 Nov., '92, and 2 May, '93. Jan. 1 to Mar. 31, '93, net carnings \$40,- 108, agst. \$50,586.
Stock 1st mortgage	1,000,000	5	M. & N.	Rental	is ab	out \$50,00	0 each y'r.	Leased to Philadelphia & Reading RR. (in receivers' hands) and used for coal traf- fic.
Stock (guar. by No. Cent.)	2,000,000		F. & A. J. & J.	1889 1890 1891 1892	28 28 28 28	403,242 424,566 539,022 583,227	209,240 323,188 359,732	as the "Shamokin Division."
Shenandoah Valley—See Norfolk & Wes	tern.						*140,000	
Stoux City & Northern— Stock (\$10,000,000) 1st mortgage, gold 1920	1,440,000 1,920,000	5 g.	J. & J.	1890 1891 1892	96 96	310,046 446,326 487,767	193,144	Forms part of the Gt. Northern's route from Sioux City to Duluth. For 4 mos. of 1893 gross earnings \$122,189, against \$127,123.
Stoux City O'Neill & Western— Stock 1st mort. (\$18,000 p. m.), gold .1921	3,600,000 2,340,000		A. & O.	1892	130	230,896	131,733 * 117,000	The Pacific Short Line foreclosed in 1891
South Carolina— Stock 1st mort., sterling loanOn dem. 1st mort. dollar loan, extended 1st consol. M., gold(\$5,000,000).1920 2d consol. mort1931 Income mort. bonds (non-cum.)1931 South & North Alabama—	178,000 4,883,000 1,130,000	5 g. 5 g. 6 g.	Feb. '83 J. & J. J. & J. A. & O. J. & J. Yearly.	1889-90 1890-91 1891-92	247	1,348,432 1,546,087 1,771,160 1,397,669	$530,761 \\ 592,274$	operations, and taxes, &c., not deducted. Some interest is paid as earned. Nov. 1, 1892, to Apl. 30, 1893, net earns. \$218,
Stock, common Stock, preferred	1,481,400 2,000,000	;Last		1888-89 1889-90	189 189	1,839,380 2,202,151	671,251	Controlled by L'ville & Nash. RR. Co., which owns the pref. stock and a ma- interest. † Income interest.

DESCRIPTION.	Amount outstand- ing.	Rate per Year.	Periods	Fiscal	Miles Oper- ated.	Gross	Net Profits and Int.Charge	REMARKS.
South & North Ala. (Concluded)— 1st M., s. fd., guar. by L. & N 1903 2d mort. gold (owned by L.&N.). 1910 Con. M. (\$10,000,000) gold, gu.1936	2,000,000	6 g.	M. & N. A. & O. F. & A.	1891-92	189 189		428,678 *63,270	bonds. Def. under int. in 1891-2, \$191,-113.
South Pacific Coast (N. G.)— Stock	6,000,000 5,500,000	4 g.	J. & J.	1889 1890 1891 1892	104 104	1,078,345 1,105,543 1,114,890 1,091,171	269,906 370,709 319,398	Alameda to Santa Cruz, and branches, 104 miles. Leased to South'n Pacific Co., which owns nearly the entire stock. In 1891 surplus over charges and better- ments, \$124,817; in 1892, \$62,746.
Southern Central (N. Y.)— Stock	475,740	4	F. & A.	1888-89 1889-90 1890-91	116	456,608	44,799	Def. under charges in '89-90, \$145,604;
Southern Pacific Company— Stock (\$150,000,000)	. 118858170			1889 1890 1891 1892	6,226 6,461	47,352,342 48,723,152 51,014,010 49,524,013	2,381,877 3,363,960	April 30, 1893, net earns., \$4,695,633
Southern Pacific of Arizona— Stock	19,995,000 10,000,000	6 g	. J. & J.	1889 1890 1891 1892	384 385 388 392		685,933 570,413 578,846	Cent. Pac., were turned over to So. Pac. Co. in 1885. So. Pac. of Cal. land sales are not incl.
Southern Pacific of California— Stock (\$90,000,000 authorized) 1st M., gold, Ser. "A" 190 Ser. "B," gold 190 Ser. "C" and "D," gold 190 Ser. "E" and "F," gold 191	5 13,174,500 5 4,734,000 6 8,210,000	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	c. A. & O. c. A. & O. c. A. & O. c. A. & O.	1891 1892	1,284 $1,475$		3,251,639 2 3,851,547	1891, \$204,794; in 1892, \$157,309. Most of the Southern Pacific of California stock issued is held by the Southern Pacific Company.
Gen. mort., gold (\$38,000,000)193 Southern Pac. Br. RR. 1st M193	3 11,375,00	0 5 9	A. & O. A. & O.	. 1			* Obligator	Gross earns, of the three lines (and also including the Coast Div.) for 4 mos. y interest.

DESCRIPTION.	Outstand-	Rate per lear.	Fiscal Year.	Miles Operated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
South. Pacific of Cal.—(Concluded.)— Stockton & Copperopolis, g., gu.1905 Southern Pacific of New Mexico— Stock	6,888,800	5 g. J. & J. 6 g. J. & J.	1889	171 171 171 171	\$ 940,880 1,030,951 1,049,260 1,013,547	452,364 452,910 485,425	3
Southwest Pennsylvania— Stock (\$3,000,000) 1st mortgage, sink. fund1917	1,499,900 900,000	5 Mch.'93 7 F. & A.		99 99 99 106	911,208 1,001,120	448,189 373,352	Leased to Pennsylvania RR. for net earn- ings. Dividends in 1891-92 10 per cent.
Staten Island Rapid Transit— Stock 1st mort., gold, \$ or £	2,500,000	5 g. J. & J.	1887-88 1889-90 1890-91 1891-92	::::	907,759 944,429 1,030,467 1,046,632	188,009 189,780 242,127 249,641 * 185,000 † 270,000	der charges paid in 1889-90, \$2,904; in 1890-91, sur., \$48,477; in 1891-92, \$52,810. July 1,1892, to Apr. 30, 1893, uet
Summit Branch (Pa.)— Stock, common 1st mortgage, sink. fund	4,010,350 ‡ 1,122,000	3 Feb.'76 7 J. & J.	1889 1890 1891 1892	21	1,191,142 1,123,754 1,289,820 1,328,556	32,034 13,114 151,393	Leases the Lykens Valley RR. Sunmit Br. is operated by No. Cent. RR. In net the gain or loss on Coal Co, is inc'd. For 5 mos. of 1893 net earnings \$149,266 against \$69,545 in 1892.
Stock	600,000 500,000	8 A. & O. 7 J. & J.	1889 1890 1891 1892	43 43 43 43	374,021 457,801 423,355 487,397	171,930 235,450 225,091 217,157 *35,000	This company is operated by the Pennsylvania RR. Co., the rental being the net earnings. 6 per cent dividend paid in 1885 to 1889; 7 in 1890; 8 per annum since.
Stock.		8 A. & O. ast paid.	1888-89	81	869,025	359,655 * Obligatory	Controlled by Del. Lack. & W. RR. In interest. † Income interest.

o	Λ
o	U

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
Syraucuse Bingh. & N. Y.—Concl'd)— Consol. mort. (guar. D. L. & W.) .1906	\$ 1,966,000	7	A. & O.	1889-90 1890-91 1891-92	81	\$ 856,594 866,285 872,824	360,085	1890-91 sur. over charges and divs., \$22,464; in 1891-92, \$35,384. July 1, 1892, to Mch. 31, '93, sur. over charges, \$150,646, against \$150,971 in 1891-92.
Tennessee Coal Iron & RR.— Stock. (\$20,000,000 authorized) Stock, preferred. Tracy City 1stand 2d morts, Apl. 1894 Tenn. C. I. & RR. consol. mort. 1901 South Pitts. purchase 1st mort. 1902 Alice Furn. Co., Ala., 1st M. 1893-1902 Pratt Coal & I. Co. 1st M., s. f. 1903 Birmingham Div., con. M., g. 1917 Tenn. Div. bonds, gold 1917 De Bard. consol. M., guar 1916 Eureka Co. bonds 1904 Cahaba. 1st M., gold, guar 1922	1,000,000 155,000 34,000 121,000 300,000 675,000 1,308,000 1,472,000 400,000	6 6 6 7 7 6 6 6 6 7 7	July'93 A. & O. M. & N. F. & A. A. & O. M. & N. J. & J. A. & O. F. & A. A. & O. J. & D.	1891-92 892-93			781,300 663,890 692,071 923,551 *550,630	and stock exchauged. The Cahaba. 1st
Terre Haute & Indianapolis— Stock	600,000	5 g 5 g	F. & A. J. & J. J. & J. M. & S.	1889-9 1890-9	$egin{array}{c c} 0 & 120 \ 1 & 120 \ \end{array}$	1,253,33 1,263,77	$\begin{bmatrix} 4 & 401,465 \\ 2 & 392,692 \end{bmatrix}$	T. H. & Peoria. Surp. over charges and divs., \$140,176 in 1889-90; \$131,402 in
Terrc Haute & Logansport— Stock. 1st mort., guar. by T. H. & Ind1916 1st M. exten., guar. (2d on 93 M.).191	500,000 500,000 1,000,000	0 6	J. & J. J. & J.	1888-8 1889-9 1890-9	0	594,15	6 146,773	\$1,766; in 1890-91, \$38,740; in 1891-92,
Terre Haute & Peoria— Stock, common. Stock, pref. (6 per cent non-cum.) 1st mortgage, gold	7 1,800,00	$\begin{array}{ccc} 0 & \dots \\ 0 & 5 \end{array}$	g. M. & S. M. & S.	1888-8 1889-9 1890-9	0 173	340,27	93,552 1 112,568 * 90,000	The new bonds will be used for funding

- 11													
	DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods	Fiscal Year.	Miles Oper- ated.	Gross Receipts.	Net Profits and Int. Charge	REMARKS.				
	Texas Central Railroad- Stock, common	1.325,000			$1888 \\ 1889 \\ 1890-91 \\ 1891-92$	229 229 229 229 229	014,000	def.37.346	Tex Cent. Railway main line sold and new company organized as here given. Line to be extended to Waco. Earnings are gross and net, not incl'ng other receipts.				
	Texas & New Orleans RR. of 1874— Stock. 1st mortgage land grant 1905 Sabine Division 1st mort., gold. 1912 Debentures. Dec., 1893 School bonds. 2 per cent annually Consol mort. 1943 Texas & Pacific—	1,620,000 2,575,000 584,000 414,240 Nil.	7 6 g. 6 6 5	F. & A. M. & S. J. & J. A. & O.	1889 1890 1891 1892	208 208 208 207	1,747,805 1,871,817 1,714,661 1,729,507	707,221 879,747 735,862	Leased to South Pac.Co. The consol bonds will refund others when due. Lands Jan. 1, '93, 720,659 acres. Gross earn. for 5 mos. of 1893, \$786,113 against \$661,342 in 1892; net, \$367,865, agst. \$260,340.				
	Stock (\$50,000,000). 1st M., gold (E. Div.), red. at 100.1905 1st con. M. for \$25,000,000, gold.2000 2d con. M. (\$25,000,000), gold 2000 Texas school loan. Toledo Ann Arbor & N. Michigan—	$3,784,000 \\ 21,037,000 \\ 23,158,000$	6 g. 5 g. 5 g.	M. & S. J. & D. March 1	1890 1891	1,497 1,499 1,499 1,499	7,096,711 7,478,866 7,322,612 7,103,622		In 1888 reorganized. Full interest was due on 2d mort. coup. of Mch., '92, but none has been paid. Car trust Jam., '93, were \$332,899, Gross carn. 6½ mos. of '93, \$2,943,696, agst. \$3,709,509 in '92.				
	T. A. A. & G. T., 1st M., gold 1921 T. A. A. & N. M., 1st M., gold 1924 T. A. A. & M. P., 1st M., gold 1916 Tol. A. A. & Cad. R'y, 1st M., g 1917 T. A. A. & L. Mich. 1st M., g 1919 Consol. M. (\$10,000,000) gold 1940 Toledo & Ohto Central—	2,120,000 $400,000$ $1,260,000$ $624,000$ $1,343,000$	6 g. 6 g. 6 g. 6 g.	J. & J. M. & N. M. & S. M. & S. J. & J. J. & J.	1892	v.282 v.274 284 308	1,014,307 1,127,209 977,254 1,099,651	394,127 375,492 389,840 * 406,990	G. B. W. & St. P. There are \$144,852 car trusts. Surp. over charges in 1892				
	Stock, common	3,708,000	5 5 g.	J. & J.	1889-90	235 238	1,164,315 1,419,509 1,534,841 1,586,903	546,265 468,013	Div. on com. stock in '92, 4 p. c. In '91-'92 int. was \$181,226. Net earnings July 1				
	Stock.	1,500,000			1000								

85												
DESCRIPTION Amount Outstanding. Periods Fiscal Oper- Accepts Receipts Remarks. Fiscal Oper- Accepts Receipts Remarks.												
Union Pacific—(Continued)— 3d M. (2d on Id) 2, s. fd Sept., 1893												

STOCKS, BONDS AND INCOME.												
84			,KS, D	ONDO	Miles		Net Pront-					
	Outstand-	Rate per Year	Periods	Fiscal Year.		Gross Receipts.	Int. Charge	REMARKS.				
Cons. M., guar., gold	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	55665565655676654	J. & J. g. M. & N. g. A. & O. g. J. & D. g. J. & D.	1889 1890 1891 1892	1383 1396 1,454 1,463	5,783,953 5,841,273 5,988,18	5 986,529 3 1,446,47: 3 1,344,24: 1 1,357,24: * 1,724,93					
Stock	2,309,80 4,431,00	0 5 8	g. A. & O		225 225	211,96	107,59 205,41 *221.55	1 here. In 1891 charges wite \$251,000,				
United N. J. Railroad & Canal Cos— Stock	21,240,40	0 10	Q.—J.	1889 Avei		8 18,776,24	4,985,38 * Obligate	1 Leased to Penn. RR. for interest and 10 p. ory interest.				

DESCRIPTION.	Amount Outstand- ing	Rate per Year.	Periods	Fiscal	Miles Oper- ated.	Gross	Net Profits and Int.Charge	REMARKS
United N. J. RR. & Canal Cos.—(Con.) Gen. M., 1871, ster., s. f., gold1894 Do do enr. loan, s. f1894 Do do gold1901 Do do gold1908 Do do gold1923-29 Valley of Ohio—	3,646,000 $2,000,000$ $5,669,000$ $841,000$ $7,844,000$	6 g. 6 g. 4 g.	M. & S. A. & O. M. & S. M. & S. Var.	$\frac{1891}{1892}$	450	\$ 19,418,055 19,493,009 19,519,439	4,587,220	in 1891, loss \$276,456; in 1892, \$299,- 199. Reutals have not been deducted
Stock	1,261,973 1,600,000 2,400,000	71. 6 g.	J. & D. M. & S.	1888-89 1889-90 1890-91 1891-92	91 88 88	688,726 731,324 757,440 741,903	228,126	are first lien on Cleveland terminals and \$1,600,000 are reserved for 1st M. bonds
Stock, gnar. by Fitchburg RR Bonds of '83, gu. by Fitchb'g RR.1903 Vicksburg Shreveport & Pacific—	3,193,000 1,000,000	6 5	A. & O. M. & N.	Earn'gs	not	separately	reported. *50,000	Road leased for 99 years to Fitchburg RR. at 6 per cent dividend.
Stock. Prior lien mort., gold	4,000,000 2,045,875 494,860	6 g 6 g 4-5 g	M. & N. J. & J.	1890-91	188 188 188 188	592,603 640,287 636,833 633,687	130,954 123,528 150,398 149,290 *401,216 †28,352	paid in 1891-2 \$399,557. Car trusts, \$64,284. Net earns, July 1 to Dec. 31
Stock (R. T. Co. o wns \$4,524,233) Bonds, 1st series 1906 Bonds, 2d series 1911 Bonds, 3d series 1916 Bonds, 4th series (4 p.c.till 1901) 1921 Bonds, 5th series 1926 Bonds, 6th series 1931 Genl. mort., int. gd. by R. & D., 1936 Gen.M.,pr. & int.gd. by R. & D., 1936 Wabash Railroad Company—	600,000 1,900,000 1,100,000 950,000 1,775,000 1,310,000 2,392,000	6 1 6 1	M. & S. M. & S. M. & S.	1889-90 1890-91 1891-92	355 355 346	1,450,399 2,274,384 2,395,929 2,113,124	470,403 683,921 823,594 798,981 * 652,850	stock is to be sold as part of the collateral for the Rich, & W. P. Ter, bonds
Common stock Pref. stock (7 p. c. 110n-cum.)	28,000,000 24,000,000			1889-90 1890-91	1,044	13,625,306 13,401,028 Cobligator	2.913.1291	Incomes are non-cum. Year ends June 30. There are \$3,500,000 bonds issued for † Income interest.

86					n Intoons	Net Profits	
DESCRIPTION.		er ear.	ds Fis	ar. Mile	Receipts.	Int. Charge	REMARKS.
Wabash Railroad Co.—(Concluded)— St. L. K.C. & No. 1st M. (No. Mo.).1895 Do realest & railwy 2dM.1895	\$ 6,000,000 3,000,000	7 NT S.	S	1-92 1,93	3 14,777,949	\$ 2,847,721 * 2,608,589 † 1,800,000	Montpelier, O., to Hammond, and not he cluded here in tables, earnings being
Do 1st M.on St. Ch. Brige., 1908 Do 2d M. on St. Ch. Brige., 1908 Ct. L. Cour. B. & Omaha 1st M., 1908	388,500 577,000	6 g. A. & A. & J. & M. &	J.				kept separate. In 1890, 1891, 1892 and 1893 paid 6 per cent on "A" deb. Surplus above all payments in 1890-91,
Boone Co.& Boonv.1st M., int. gu.1903 Br'ns. & Chillicothe 1st M., int. gu.1903 1st M., gold, s. f. (\$34,000,000)1939	304,500 6 22,630,000 14,000,000	to 8 F. & 5 g. M. & 5 g. F. &	A. N. A.				\$36,291; in 1891-92, \$91,476. July 1, 1892, to May 31, '93, net carnings were \$3,111,216, against \$3,254,750 in
Do ser."A" (red.atpar).1333- bo ser."B" (red.atpar).1939	3,500,000 26,500,000	6 J. & 6 J. & 7 A. &	J.	rn'gs no	t reported	scparately	1891-92.
Stock. 1900 2d mort. (now 1st) 1900 1st consol, mort 1905		7 A. & 7 M. &	O. S.		2 1 554 146	*94,500	see a stock was issued in 1893. Not
West Jersey— Stock (\$5,350,000) Stock, 6 per cent, special 1st mort	112,850 1,000,000	31 ₂ Meli. 6 M. & 6 J. & 7 A. &	S. 1: J. 1:	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$egin{array}{lll} 22 & 1,554,145 \ 22 & 1,664,845 \ 26 & 1,667,985 \ 33 & 1,757,195 \end{array}$	$egin{array}{cccc} 475,254 \ 426,758 \ 467,233 \end{array}$	earns. of W. J. & At. are thanks of W. J. & At. are thanks of W. J. & At. are thanks of the Search of the Paid 6 ¹ ₂ p. c. dividend in '88 and 7 in '89 and '90; 3 ¹ ₂ cash Sept.,
1st mort., consolidated 1995 Consol, mort. 1909 Consol City PR 1925	752,900 100,000	6 M. & 5 F. & 4 F. &	z N. z A.	002		*182,174	7 91; 7 in 1892. Net earns, for 4 mos. of 1893, \$59,931, agst. \$66,593 in 1892; surplus over charges \$7,280, agst. \$10,921.
Salem RR, bonds 1915 Swedesboro RR, bonds 1896 Woods, & Swedesboro 1st M 1915 West Jersey & Atlantic—	200,000	6 M. 8	δ D. δ N.	889	40 213,28	6 43,57	The swith a traffic
Stock	994,850 97,000 80,000	6 M. d	b J. 1	890 891	$ \begin{array}{c cccc} 40 & 210,20 \\ 40 & 200,64 \\ 40 & 191,03 \\ 40 & 181,42 \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	in 1884; 5 per cent in 1885 to 1889; 412 in 1890.
West Va. Cent. & Pittsburg— Stock (\$6,000,000)	5.500.000	1 Mel			96 439,55 529,88	*10,62 51 122,41 246.88	4 Bonds and stock for extensions will be issued. Earns, include coal receipts. Sur-
1st mort., gold, \$25,000 p.m191	1 3.000.000	6 g. J. d Last paid		1890 1	529,88	* Obligato	ory interest.

DESCRIPTION.	Amount Outstand- ing.	Rate per Year.	Periods		Miles Oper aled.	Gross Receipts.	Net Profits and Int.Charge	REMARKS.
W. Va. Cent. & Pittsb.—(Concluded)—	\$			1891 1892 1st 6 mo	$\begin{array}{c} 129 \\ 152 \end{array}$,	\$ 288,142 147,547 *180,000	1891, \$134,092. In 1892 (6 mos.) int. paid, \$83.816. Net earns, July 1, 1892.
Stock, common. Stock, preferred (5 p. c. non-eum.) 1st mort., gold, sink, fund1990 Western Alabama—	2,506,000 900,000 4,000,000			1890-91 1891-92		128,688 287,762		Leased to Baltimore & Ohio, which guarantees interest on the bonds.
Stock	3,000,000 1,543,000	4 ¹ 2 g.		1890-91 1891-92	132 138	578,680 536,402		Bonds guar, by Georgia RR, and Cent. of Ga. Int. paid in 1891-2, \$86,794. Jan. 1 to Mar. 31,'93, net \$18,546,agst. \$26,286.
Stock, common. Stock, preferred 1st and 2d pref. morts 1890 & 1895 Funding coup, certs 3d mort. (end. by City of Balt.). 1900 4th mort 1902 5th mort 1927 City loan 1925	1,000,000 $1,700,000$ $684,000$	6 6 6 6 8 3 ¹ 4 4	J. & J. J. & J. J. & J. J. & J. J. & J.	1888-89 1889-90 1890-91 1891-92	206 206	773,468 812,055 904,378 1,083,321	277,871 333,209 392,293 * 271,348	City of Balt. has a large interest in this property, and a commission to inquire into the road's affairs reported in May, 1893, in favor of the city retaining its interest for at least two years longer. Oct. 1, 1892, to April 30, 1893, gross carn., \$639,068, agst. \$506,060; net earn., \$184,216, against \$127,434.
B. & H. prior morts	162,000 528,000 240,000 351,300	5 g. 5 g.	Var. M. & N. M. & N. J. & J.		ļ			
Common stock (\$30,000,000)	8,967,000 19,984,000 1,879,000 2,337,244	5 g. 5 5 5	J. & J. A. & O. A. & O. A. & O.	9 mos. 1890-91	} 646 647	3,386,659 2,608,998 3,566,742 3,580,156	693,775 973,272 1,032,556	In April, 1893, receiver appointed, and settlement with 2d mort, bondholders pending. There are \$879,665 equipment notes. July 1, 1892, to May 31, 1893, net carning the set of 1897, net carning the set of 1897.
Warren & Frank. 1st mort1896	773,000		F. & A.				†230,355 * Obligatory	ings, \$1,107,795, against \$1,086,927 in 1891-92. interest. † Income interest.

Outstand-	Rate		***1	Miles	~	Net Profits	
ing.	Year.	Periods	Fiscal Year.	Operated.	Gross Receipts.	and Int. harge	REMARKS.
4 000 000	6.0.	J. & J.	$1889-90 \\ 1890-91$	$\frac{302}{309}$	889,939 $1,013,044$	233,952 317,421 286,772 *477,960	was \$231,360. In '88-9 results are for 3 mos. only to June 30, year end'g on that
495,000	6	. W. d.	I TOOU	107 116	1,883,142 $1,704,092$	839,232 629,257 609,312 *178,700	RR. Dividends, April & October, 3 to 4 per cent each.
6,000,000 4,500,000 3,000,000 1,500,000 1,519,000	2 g. g. g. g. g. g. 5 g. 5	In 1893 A. & O. J. & J. F. & A.	1889-90 1890-91 1891-92	236	1,047,419 1,225,305	398,089 451,773 493,224 *344,959	spref. stock in '88, 4 m '89 and '90; 44 in 1891; 43 in 1892. For four mos. of '93 gross earns., \$476,955, agst. \$425,700 in 1892; net in 1893, \$143,290.
960,000	6	J. & J.	1889-90 1890-91	1	1,012,70	7 347,278 0 200,025 *96,000	
488,000	5	J. & D.			444,62 485,63	2 84,40° *37,50°	
3,000,000 936,000 3,000,000 380,000	7 g 5 6	J. & J. J. & J M. & N	. 1889-9 . 1890-9 . 1891-9	${f 1} \dots$	$\begin{array}{c c} 1,625,13 \\ 2,030,57 \end{array}$	943,99 1,174,89 812,75 * 204,24	ted in 1892. There are also \$450,000 equip. notes. In 1888-89 statistics are for 9 mos. to June 30. year end. that date.
	4,00,000 4,000,000 3,856,000 4,110,000 1,775,000 435,000 3,790,000 6,000,000 4,500,000 1,519,000 1,100,000 1,100,000 1,278,058 488,000 262,000 3,000,000 3,000,000 3,000,000 1,278,058 488,000 3,000,000 3,000,000 3,000,000 3,000,000	4,00,000 4,000,000 3,856,000 6 4,110,000 6 1,775,000 See r 435,000 6 3,790,000 4 g. 6,000,000 4,500,000 5 g. 1,519,000 5 g. 1,100,000 6 1,600,000 6 1,600,000 6 1,278,058 488,000 6 1,278,058 488,000 5 g. 3,000,000 7 g. 3,000,000 7 g. 3,000,000 5 g. 380,000 6 1,380,000 6	4,00,000 J. & J. & J. & J. & J. & J. & J.	4,000,000 1888-89 1889-90 1890-91	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

Amount Outstand Outstand Periods Stock common. 12,000,000 12,000,000 13,000,000 13,000,000 13,000,000 13,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 14,000,000 15,000,000,000 15,000,000,000,000 15,000,000,000,000 15,000,000,000,000,000,000,000 15,000,000,000,000,000,000,000,000,000,0		STOCK , BONDS AND INCOME.													
1,2000,000 1,2		Outstand-	per	Periods	Fiscal	Oner	Gross	and	REMARKS						
MISCELLANEOUS. Stock. 1913 32,000 4 J. & J.	Stock common Stock pref. (6 per cent cum.) 1st mort. (\$12,000,000) gold 1937 Inc.bds. (non-cum.)g.\$9,000,000.1937 Wis. C.Co. & RR. impt. s.f.bds., g. 1931 Wis. & Minn. 1st mort 1910 Minn. St. C. & Wis. 1st mort 1915 Ter. mort. notes 1895 Improvement mort. notes 1906 C. F. & W. 1st mort 1904 Penokee 1st mort 1904 Penokee 1st mort 1937 W. C. RR. con. M. 1st ser. gold 1909 W.C.RR.con.M.2dser.,inc.(n-c.)g.1909 Worcester Nashua & Rochester— Stock (\$3,600,000) W. & N. bonds, mort 1895 Nashna & Roch. 1st mort. Apr. 1, '94 Wor. N. & R. bonds 1906	12,000,000 3,000,000 11,265,000 7,527,166 2,687,877 810,000 180,000 215,000 150,000 1,522,000 12,000 3,099,800 385,000 363,500 150,000	. 5555768875557 655	J. & J. A. & O. M. & N. A. & O. M. & N. F. & A. M. & S. M. & N. J. & J. J. & J. F. & A.	1891-92			\$ 1,268,506 1,237,153 * 902,370 † 377,265	Leased to No. Pac. RR. for 35 p. c. of earns. on road North of Mil. & L. W. June. and 37½ p. c. of Mil. & L. W. June. and 37½ p. c. of Mil. & L. W. and Ch. W. & M.; No. Pac. also pays rentals of Ch. & No. Pac. and Ch. Mil. & St. P. Rental from No. Pac. and miscel. income here given as net profits; surplns over interest, &c., in '90-91, \$64,983; in 1891-92, \$68,587. From July 1 to Dec. 31, 1892, rental received from No. Pac., and other income, \$915,106; interest on bonds, rentals, &c., \$791,265; snrplus, \$123,841.						
Stock. 4,700,000 190,000 190,000 15. in 1891 1888-89 1,155,842 985,900 985,000 6 g. J. & J. & J. 1890-91 1,155,842 988,590 108,529 74,467 759,000 \$52,784. \$89,26,204; in '85-90,\$27,603; in '90-91, \$80,204	Do do1913		4.	J. & J. J. & J.											
Stock	Preferred stock (\$500,000).	4,700,000 190,000	±5	m isori	1220 00		988,590	74,467	89, \$26,204; in '82-90, \$27,603; in '90-91						
	Stock.	5,000,000	412	Q.—J.	1890		2,153,264 2,065,049	1,808,562 1,728,486 Obligatory	Cent. of N. J. assumes \$2,310,000 of loan due '97, and L. & Wil. Coal Co. assumes interest.						

STOCKS, BONDS AND INCOME.												
90	Amount' []	Rate per	Periods		Miles	Gross	Net Profits and Int.Charge	REMARKS.				
DESCRIPTION. Lehigh Coal & Nav. Co.—(Concluded)— 1897	ing	ear.	O F			\$ 2,129,560	\$ 1,797,662	\$500,000 of loan due '97 and all that due 1894. Int. on Del. Div. Can. bonds guar.				
1st mort. L. & S. Ramoad 2d M. on Canal, Coal and RR.g'd.1897	1,842,500 2,466,000	7	Q.—F J. & D. J. & D. Q.—F.	1892		2,224,711	* 804,035	in 1891, 5 p. c.; in 1892, 5½ p. c.				
Gen. mort. (\$15,000,000), gold		+3	In 1890	1888-89		4,361,659 4,544,385	841,308	Dec. 1, '92, to Apr. 30, 1893, net carnings \$209,241, against \$237,922 in 1891-92.				
Stock, common. Preferred seek (7 p. c. non-cum.) 1910	327,800 4,265,000	312	Mar. '93	1889-90 1890-91 1891-92		4,315,317 3,917,345	844,047 785,318 *570,300					
Pacific Mail Steamship— Stock	20,000,000	‡1	Sept.'87	1889-90 1890-9		4,065,668	$\begin{bmatrix} 802,921 \\ 721,207 \end{bmatrix}$	000 are anthorized. 11 c to \$314.389.				
				1891-9 1892-9	3	4,409,262 4,118,473 8,303,296	def.56,742	extra repairs amounting to \$6,000,000 new stock issued in 1893. Sur-				
Pullman's Palace Car— Stock	. 36,000,000	8	QF.	1888-8 1889-9 1890-9 1891-9	0	8,860,96 9,772,32	1 4,398,13 4 5,054,823 6 5,615,989	\$3,250,389. Divs. 8 per cent, and extra dividends are occasionally paid.				
Terminal Railroad Association— Stock, common (\$12,000,000)	(%)		T 6. T	1 1889		1,770,30	$\begin{array}{ccc} 5 & 933,466 \\ 2 & 1,223,56 \end{array}$	o This company in St. Louis is owned by the C. C. C. & St. L., Lou. & N., St. L. I. M. & So., O. & M., Mo. Pac. and Wabash, and So., O. & M. and the strength of the strength				
St. L. B. & T. stock, 18t pref., guar- Do stock, 2d pref., guar- let M sink, fund, 192	3,000,000 5,000,000	3 7 g	g. A. & O	1891 1892		1,880,09	1,158,41	all charges in 1892, \$90,014.				
Tun. RR. of St. Louis stk., guar T. R. Ass'n 1st M., gold	7,000,000	41 ₂ g	s. A. & C	1000-6	39	20,783,19 22,387,02	$29 \mid 7,312,72$	1 In 1887 2 p. c. div. paid; in '88-9, 5 p. c.; in '90, 53; in '91 and '92, 5 cash, and 10				
Stock (*100,000,000) Real est. bds., gold, sink. fd190	$egin{array}{ccccc} 1,214,000 \ 0,000 \ 4,920,000 \ 821,060 \ \end{array}$	$ \begin{bmatrix} 7 & 6 \\ 7 & 6 \end{bmatrix} $	g. M. & N M. & N M. & N	N. 1889-9 N. 1890-9 S. 1891-9)1	23,034,52	7,398,54	8 (company's est.) simples 3 (company's est.) si				
Debentures Debentures (drawn at 100)		0 5	J. & st paid	J.		<u> </u>	* Obligate	or y interest.				

MONTHLY RANGE OF RAILROAD AND MISCELLANEOUS BONDS AND STOCKS IN NEW YORK.

The tables on pages following show the highest and lowest prices, monthly, of all railroad and miscellaneous bonds and stocks sold at the New York Stock Exchange.

The prices are compiled from actual sales made at the Board, and the sales of round lots only are taken as a standard, except in case of those few stocks which are sold mainly in small lots, and for which no price would be obtained unless such sales of small lots were taken.

A range in prices from year to year forms one of the principal guides for investors in railroad securities, and the course of bonds and stocks in periods of depression or inflation may well be studied by all those who are interested in the market, either as permanent holders of securities for the income which they yield, or as holders who turn over their capital more frequently and change from one investment to another for the purpose of realizing a profit.

02	92 RAILROAD BONDS IN NEW YORK—1892.													
			Manar	A DDIT.	" MAY.	JUNE.	JULY.	AUGUST.				DEC'BER.		
BONDS.		FEBR'RY.	TTI-b	Low High	Low High	Low, High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High		
Ala. Mid.—1st, 19286 Am. Cot. Oil Co.—1st. 8 Atlantic& Pacific—1st.4 Income	86 - 90 107¼-111½ 72¾- 74 13¼- 14¼ *83¼- 84 62¾- 66¾	89 - 89 1091/6-1093/4 713/4- 723/4 12 - 131/6 813/4- 831/4 83 - 83 583/4- 631/4	89 - 89 108½-109½ 71½- 72¾ 12 - 12¾ 82½- 83 58¾- 62	88½- 89½ 109½ 112 72 - 73¼ 11 - 12 82¾- 84 	109¾-111¼ 71¼- 72¾ 107%- 12½ 83 - 85 817%- 84 53 - 58%	86 - 90½ 111 -113½ 69 - 71 11 - 12½ 83½- 85½ 83½- 84 56½- 59¾	89 - 89½ 112½ 113 67 - 67½ 10½-11 825½-83¾ 58 - 60½ 57 - 57½	11134-113 68 - 6934 10 - 1178 83 - 8334 5914 - 6114	111 -112 11 - 11½ 11 - 11½ 11 - 11½ 11 - 11½ 11 - 11½ 11 - 11½ 12 - 81½ 12 - 81½ 13 - 55% - 58½	83½- 83½ 111¾ 113¼ 68¾- 70½ 11½- 11½ 83¼- 84 83 - 84 58½- 59	*110½-112 70½- 72½ 11½- 13¼ 83¾ 84¼ 83 - 84 57½ 58½ 58 - 58	112 -112¼ 69½- 71 10¾- 12½ 83¼- 83 53½- 56¼ 		
Trust receipts Class "A" 1989, 2½.4 Class "B" 19894 Baltimore & Ohio—								 			63½-63½	1113/-1121/		
Gold, 1925, coup	108 -1089	2 2	109 -109/	107 -110 105 -105 	 . 115¼-115⅓ . 102 -102 ¼ 105¼-107	. 110 -110 4 115½-115½ 	···· - ··· ···· - ···	. 1121/2-1121/	105 -105	.113 -113	107¼ 108	. 114¾-115		
Mon. River, 1st, gu Beech Creek.—1st, g Registered Bost. H.T. & Wes.deb Rost Un. Gas Tr. etf	92½- 98 1 00½-102 92¾- 92	98¼-100 95 - 95	1005%-1015 100 -100 9934-1005	99½-101½ 100 -100 99½-100 91¼- 91	100 -1013 100 -1003 100 -100 100 -234- 9234-	% 101%-103 % 101%-1013 	1021/2-1021	103/4-103/	½ 	9934 101		100 -100		
Buff. Roch. & Pittsb - General Consoi., 1st	95 - 98 11434-116 * Ex-int	98 - 999 115½-116	97 -100 4 117 -117	100 -101 116½-117	101 -102 34 118 -120	101¼-103 *1165%-117	101½-102	101 -102 117 -118	11914-119 11914-119	99¾- 99¾ 118 -119	118 -118	98¾-100 120 -121		

	RAILROAD BUNDS IN NEW TORK—1892 CONTINUED.												
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER. OCTOBER	Nov'BER.	DEC'B R.		
BUNDS.	Low.High	Low.High	Low.High	Low. High	Low.High	Low.High	Low. High	Low. High	Low. High Low. High	Low. High	Low.High		
Brooklyn Elevated-	1												
1st. 19246	111 -1121/2	1121/4-115	116 -118	114 -115	114 -116	1161/4-1171/8	118½ 119		120 -1201/2 116 -117	1167/8 118	117 -118		
2d mort., 19153-5	831/2- 831/4	90 - 90	901/4- 91	91 - 911/2	92 - 93	931/4- 931/4	94 - 94	941/8- 941/2	96 - 96 96 - 965	961/2 - 961/4	97 - 98		
Union El1st, 1937.6	110 -111	111 -113	113 -1141/8	114 -1151/4	*112 -113¾	113¾-115¼	115 -1161/4	1153/6-1161/4	115%-116 115% 117	114½-116	115 -116¼		
Rurl, C. Rap, & No													
1st5	1011/2-103	102 -103	1021/2-103	1021/2-105	105 -106	1021/4-1031/9	1021/4 1051/2	1041/2-1053/4	103 -1041/2 1041/3 1051/2	104 105	101½-103		
Consol, 1st & col, tr.5	95 - 95	95 - 95	96 ~ 96	95 - 951/2	97 - 97%	941/2- 961/2	9534- 971/8	951/2- 963/8	96 - 961/8 931/4 973/	951/8- 961/8	96½- 98		
Registered								96 - 96					
C.R.L.F.&N., 1st6	1013/4-1013/	100 -100							101 -101				
181, 19215				85 - 85					90 - 90	90 - 90			
Canada Southern-						N A					1009/ 1051/		
1st, guaranteed	*10514-107	107 -1071/6	107 -108	1071/6-1081/8	1077/4-1081/2	108% 110	106 -1061/2	1051/2-1063/8	105¼ 106¾ 105% 106¾	105% 107	106%-107%		
2d mortgage5	101 -103	102 -104%	*100 -1021/2	1001/8-1011/2	101½-102	102 -103	1021/2 1033/4	103 -103¾	101 -102 101 -1015	101 . 101%	101 -10298		
Registered				··· ~ ····		101½-101½			101½-101½		1001 / 1001 /		
Cent. O., reorg., 1st 41/2	1011/4-1011/4			101 -101							103/4-103/4		
Col. & C. Mid., '39.4%								921/2- 921/2			01 01		
Cent. RR. & B., Ga 5	80 - 80	85 - 85			81 - 85						81 - 81		
Chatt. R. & Col 5	85 - 851/9									2017 20	071/ 69		
Sav.&W.,1st con.,g.5	7434- 7734	7514- 85	7134- 7934	71 - 75	73 - 76	73 - 75		6734- 701/2	67 - 74 71 - 73	69% 72	67%- 00		
Cent. of New Jersey-	1									115 110	115 116		
Consol., 18997	115 -11534	116½-117	117¼-117½	116 -1161/4	117 -117	119 -119	115¾-116½	1173/8 1173/8	116 -117/2	110 -110	1191/ 110		
Convertible, 1902?	120 -122		122½-123½	1231/4-1231/4	120 -1211/2		12014-12014	1201/2-1201/2	1221/2-1221/2 1231/2 1237	119 -119%	11072-110		
Conv. deb., 19086	115 -115			11614-11614				~	1105/1111/111	1101/ 1111/	11074-11114		
Gen. M., 19875	*109½-111	1107/8-1123/8	112 -1123/8	110 -1121/4	111%-1121/2	113 -114	110%-111	1107/8-1113/8	110% 111% 111 -1115	1003/ 1101/	100/8-111/9		
Registered5	109%-110%	110¾-111¾	110¼-112⅓	110 -11034	1101/4-111	1111/6-1113/4	110 -111	111 -111%	110 -1101/4 109%-110	1111/ 113	1081/-1001/		
Leh.& W.BAssent 7	100%-110	110%-111%	110 -1101/2	110%-1124	112 -11314	11256-114	113 -114	1011/ 100	1011/ 1011/ 1001/ 1001	11178 113	100/4 100/8		
Mortgage, 19125	94 - 96	97 - 981/2	98 -101%	100 -100	100 - 98%	100 -100	100 10014	10154-102	1001/ 1001/ 1101/ 1101	11016 11016	110 -111		
Am. Dock & Imp5	105%-107%	107%-108	100 -10798	100%-107%	108 -108/4	109%-111	100% 108%	100%-109	10072-10072 11074 1107	2 110/8 110/2	-10 -11		
	* Ex inter	est.											

94		RAILRO)AD B	ONDS .	IN NEV	v york	7-1892	CONTIN	UED.			
	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER	OCTOBER.	Nov'BER.	DEC'BER.
BONDS.	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low, High	Low. High	Low. High	Low. High	Low. High	Low. High
Gold, 1895	105¼-106½ 196¼-108 109 -109 109¼-110⅓ 10834 108¾ 101 -101½ 105 -106⅓ 100¾-101¾ 109½-110	10834-10814 10934-10914 11034-11034-11034-103 113 -113 101 -10134 10932-10934 118 -119 104 -105	106½-107 108¾-108¾ 	108¼-109¼ 111 -111¼ 111¾-111½ 100 -109¾ 111¼-112½ 116 -117 114½ 116 101¾-107¼	107¾-*08¾ 109¾-110¾ 119¾-112 1015¼-102½ 1105½-1013¼ 1005½-1013¼ 116¼-117½ 116 -116½ 104 -104¾ 104 -104¾	108¾-109 109¾-109½ 110¾-110½ 110¾-110¾ 112 -113 102¾-102¾ 111 -111 101 -102¼ 112¾-112¾ 116½-117½ 101 -101¾ 103 -103	106¾-106¾ 108 -108 110 -110 109 -109 101 -101½ 109½-109½ 109½-109½ 104 -104½ 104 -104½	1055§ 106 10634 10734 108 -10834 10934 1.0 1085§-1085§ 	106 106 107 -107 108 -108¼ 109 -110 101 -103¾ 100 -100¾ 118¾-118¾ 103⅓-10½	106½-106¾ 108 -108 1084-108¼ 109¾-110¼ 102½-103½ 98 - 95% 110 -112¾ 117 -117 115¾-117 104¼-105 103 -104	108¼-108½ 108 - 108 109 - 109½ 110½-110½ 110 - 110 10½-10½ 96½- 97¾ 109¾-111 116 - 116 102 - 102¾ 101¼-102	107;4-108 108;4-108;4 109;4-109;4 111 -111;6 108;4-104;4 108;4-113 955;6-97;4 116 -116 115;4-117 110-102;4
Registered	76 - 78 79 107 - 107 77 - 77 10254-10314 11914-11914 706 106 - 106 106 - 106	7676- 78 77½- 79 *105 -105 74 - 74 \$ (103½-103½-103½ \$ (76½- 77¼	76%- 78% 76%- 78% 702 -105¼ 70 - 72 103%-104 120¼-120⅓ 116½-117	82%- 84% 78 - 79 79 - 79 (105½-106½ 71 - 71 104 -101½ (117½-1173 112 -112 .105½-105½	\$154-834 78½-80 84 - 8134 78½-80¼ 10534-107 71½-71½ 10434-105 	8134- 6134 78½- 79½ 83 - 83½ 78 - 78½ 107 -107 71 - 71 101½-10134 118 -118 106 -106½	80 - 81 	78 - 80½ 78 - 80½ 82 - 82 78½ - 80 103½-105 1017½-102 106½-107 106¾ 106½	79 - 793% 82½- 83 77 - 783% 104 -105 	78¾- S1 83 - 84½ 79 - 79¾ 102½-103 116¾-116¾ 104 -104	81½ - 81½ 79 - 80 105 -106½ 70 - 72 103½ 103½ 117¼-117¼ 117¼-117¼ 104½-104½ 103½-101

	Γ_)	25	V			0			D
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	NOV'BER.	DEC'BER.
	Low. High	Low.High	Low. High	Low.High	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High
Chic. Burl. & Quin y-												
Consolidated	1211/4-1223/4	122¼-123½	1221/2-1233/4	1231/2-1241/4	124¼-125¼	125 -126	1211/6-123	122 -12234	122 -123	123 -1231/4	123¼-124	1231/4-1231/4
Sink. fund, 19015	1031/2-1041/2	1041/2-105	104¾-104¾		1031/2-1031/2	1031/2-104	1051/4 1051/4	1041/2-1041/2	10434-10434	1021/4-1021/4	1031/4-1031/4	103¼-103¼
Debenture, 19135	101 -1031/2	102¾-103½	103 -1031/2	1031/4-1051/4	*102 -1031/2	1021/4-1031/4	102 -1021/8	1021/4-103	10134-1021/2	1021/2-1031/2	100 -1011/2	101 -1021/2
Convertible, 19635												
Iowa Div.—sink. fd5												
Iowa Div. 19194												
Denver Div., 1922 .4												
Plain, 19214												
Nebr'ska Ext., 1927.4												
Registered												
Chic. & E. Ill1st, s.f.6												
1st consol., gold6												120½-120½ 98½-100¾
Gen. mort., 19375 Chic. Gas L. & C-1st5												92 - 9456
Chic. & In. C'l Ry-1st. 5												
Chic. Junc. & Stk. Yds. 5												
Chic. Milw. & St. P						0:176- 8976					100 -100	
1st, P. D., 1898 8	191 _199	118 -11014	_	11814-120	190 -19014	100 100	1013/_100	117 -11814	1171/_1181/	118 -118	120 -120	119 -120
2d, P. D , 18987.3												
1st ,gold, R. D, 1902.7												
1st La Crosse Div7												
1st I. & M. Div7												
1st I. & D. Div7												
1st C. & M. Div 7												
Consol., 19057	1251/4-126	128 -1281/2	127 -12834	127 -128	1281/4-131	130%-132%	12734-130	128¾-130	1271/4-128	127 -12834	1281/4-131	1301/4-131
1st I. & D. Exten 7												
lst So. West. Div 6												
1st La C. & Dav 3												
	* Ex inter]				1		,	Į.		

96		RAIL	ROAD I	RONDS	IN NEW	V YORK-	_1892 (CONTINUE	D.			
	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER	Nov'BER.	DEC'BER.
BONDS.	Low. High	Low. High	Low. High	Low. High	Low, High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low High
Ch. Mil. & St. P. — (Coox.)— 1st So. Minn. Div	113½-114¾ 122 -123 117 -117 106 -106½ 102 -102½ 102 -102½ 103 -104½ 103 -104½ 103 -104½ 100½-100½ 100½-100½ 100½-124½ 123½-124½ 123½-124½ 116 -118 108 -109 105½-107	115 -116 121 -125½ 117 106½-107½ 101½-102½ 101½-102½ 105½ 104½-105½ 104 -105 105 100 -102½ 86¾-89 137 -138 124 -125 	116¾-117¼ 126½ 126½ 120 -120 106½-108¼ 101½-102½ 101½-102½ 101½-103¾ 105 -106 116 -116 111 -102½ 88½-89 137¼-138¾ 125 -126½ 120 -120 109¼-109¼ 109¼-109¼ 105½-105¾-105¾-1053%	117 -117½ 126 -127½ 128 -119 108 -108¾ 102¾-103¾ 102¾-103¾ 105¾-107¾ 105¾-107% 104 -105 89 -89½ 126 -127 126 -126¾ 116¾-116¾ 107¾-107¾ 107¾-107¾ 107¾-107¾ 116¾-116¾ 107¾-107¾	117 -11736 1273-1273-1273-1273-1273-1273-1273-1273-	117¼ 118 129¼-129¾ 105½-106 	115 -11634 127 -127 10834-10934 103 -10334 102 -102 10234-10254 10534-108 114 -11534 10634-13934 126 -126 102 -120 110 -111 108 -108 10644-10834	117 -118 126½-127½ 	115¾-117¼ 105 -105½ 119 -119 108½-110 102½-103½ 102 -103 107 -107 107 -108 104 -104 91 -91 125½ 125½ 114½-115 108 -108 108 -109 105 -105½	116 -117 126½ 127½ 105 -107 118½-119 109½-110 102½-103½ 102½-103½ 102½-103½ 106 -107½ 108 -108 106 -106 138¼-140 125¾-127 107 -108 107 -107 107 -108	117 -118 126½-127 109½-110½ 1033-104½ 103 -104 105¾-107½ 108 -108 115 -116½ 107 -107 92 - 92 136 -138½ 126½-125½ 107 -108 108½-108½ 107 -108 105½-105½ 105½-105½ 105½-105½	118¾-116¾ 126 -126¾ 1 118 -118 109¾-111 103 -104½ 1 106¾-107¾ 117 -117½ 1 105¾-105¾ 91 - 92 137 -139 *121-122½ 120 -122½ 1 108 -109 105¾-105¾ 103 -104 103 -104
Regis ered5 30-year deb , 19215 Exten. bonds, 19264 Registered4	105½-105¾ 96 -100¾	105¾-107 105¾-100 105¾-100 100 100 100 100 100 100 100	 107 -1071/2 971/2- 98	. 105½-105½ 97½- 99	104 -104 99 - 99	99 -100	. 105¼-105¼ 98 -100	106 -106 96½-100		105 -105 96½- 98	105¼-105¼ 97¼- 97¾	105%·105¾ 97 - 97

		IVALIDII	OAD II	UNDS	111 111	744 101	M-199	2 OUNTIN	IUED.		
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE,	JULY.	AUGUST.	SEPT'BER. OCTOBE	R. NOV'BER.	DEC'BER.
BUNDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High Low.Hig	h Low.High	Low. High
Chic. & Northw(Con.)	1										
Iowa Midland1st.8											
Peninsula, 1st, conv.7					131½-131½						
Chic.& Mil1st7	110¾-115	115 -115	116 -11 6		116½-116½	117 -117		113 -113	1141/2 1141/2 115 -115	115 -115	in Tair
Winona & St. P2d.7											
Mil. & Mad1st6											
Ottum. C. F. & St. P.5		107½-108					1009/ 1009/	107 -107	105 -105	100/2-100/2	
North. Illinois, 1st5 Chic. Peor. & St. L.,g.5	077/ 093/	27 0014	06 001/	081/ 101	003/ 101	1001/ 101	100%-100%	100 -100	0014- 0014 0014- 00	Z 00 - 00	
Consol. 1st. 19395									0079-0072 0072-00		
Chic. R. I. & Pacific-			85 - 85	000	3072- 33	3379- 3370					
Coupon6	121 -123	12216-124	12316-12556	125 -12614	1251/6-1251/6	126 -12634	1231/6-1237/4	124 -1241/4	123 -124	124 -125	12414-1251/2
Registered 6											
Exten. & Col 5	*013/6-1021/2	1021/4-103	10134-1021/2	1021/4-104	103%-1041/2	103 -1033/4	100%-101%	1005%-1011/2	99%-101 100% 101	1011/6-102	10134-1021/9
Registered 5											
Debenture, 19215											
Keok'k&DesM1st,5											
Des M. & Ft.D1st,4											
1st, 19032½									50 - 50		
Extension 4 Chic.St. L.& Pitts-1st.5											
Chic. St.P. Min.& Om		10079-10079		100 -108	110 -110			109 -110	100 -100	4 110/4-110/4	110 -110%
Consol., 19306		120 -121	12036-12176	122 -12316	124 -1241	12016-122	12056-12136	121 -1217	121 -122 12116-122	1/22 -1221/6	119 -120%
Chic.St.P.&M1st6	122 -1221/6	1221/6-123	1231/4-124		120 -122		12116-12116		1231/4-1231/4	12016-12016	
St. P. & S. City-1st6											
Chic. & West. Ind											
Gen. mort., 19326											
Cin. Ham. & Day8.f.7											
Cin Day.& Ir. 1st5						98 - 9834	98 - 99	99 - 9976	98 - 99 98 - 98	34 951/6- 971/6	961/2- 971/4
5	* Ex-inter	lest.	1	l	<u> </u>	1	J	l	1	1	1

98		RAILROA	D BO	NDS II	NEW	YORK	-1892	CONTINU	ED.			
		FEBR'RY.			MAY.	JUNE.						DEC'BER.
BONDS.	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low. High	Low, High	Low. High	Low.High	Low.High	Low.High
Cin.In.St.L.&C1st.4 Registered		941/4- 941/4	90 - 90	95 - 95						106 -106		1051/2-107
Cin. San. & Cl1st5 Cleve. & Canton-1st.5	88 - 90	89%- 921/2	90 - 931/2	88 - 90	90 - 93	93 - 951/2	91 - 92	90 - 90	90 - 92	92 - 921/2	93 - 94	93 - 94
Cairo Div., 1st, 1939.4 St. L. Div., 1st, 1990.4		-		90 - 92	90%- 94	0134- 02	901/- 901/			901/4- 921/4	921/6- 921/4	
C.C.C.& I1st,s.fd7 Cin. & Spr., guar7	115½-115%	115%-117			114 -110%					112½-112½		
Cousol	118½-120 103 -103½	120 -120 101 -101½	121½-122¾ 100½-101½	122 -122¾ 100¼-101½	99 -100	101 -102	101½-103	100 -103	102 -1031/4	103 -103%	103%-104¾ 106 -106½	104 -105
Consol., gcld, 19404 Col.H.Val.& T.—1st5	72½ - 74 87½ - 895	70 - 71 89% - 92½	70 - 70¾ 87½- 89	88 - 93	93½- 97¾	96 - 98	967%- 98	97 - 973	93 - 941/2	91½- 93½ 96¼- 99½	91 - 92 96 - 98½	90½- 92 93½- 97
Consum.Gas(Chic)1st.5 Consol. Coal—Conv6	82 - 85	86 - 89½	851/2- 873/	81%-88%	1073/ 109	1001/ 1003	10834_1087	104 -104	108 -1081/4	1051/4-1051/4	106 -1061/4	10614-1061/2
Reg., 1894 Penna. DivCoup	,	140½-142	*1071/8-101/9	3 107½-107½ . 140 -141	141 -1413	4 1411/4 1411/4	1.19 -149			139¾-139¾	140 -140	138½-139
Alb. & Susq1st, gu.	7 127 -1285 6 120 -120	129½-130 120 -120	12014-1203	128% 129%	118 -119	118½-120	119½-119½	119½-119½ 120 -120	ś	117 -117k	119 -119	119 -119
Registered	7		145 -145	145 -145		· ··· - ···	· ···· - ···	· · · · · · · · · · · · · · · · · · ·			14279-1427	g 142 -142

DONDS	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	NOV'BER.	DEC'BER.
BONDS	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low.High	Low.High
Oel. Lack. & West												
Convertible												
Mort., 19077											133 -134	131 -132
Syr.B'n & N.Y., 1st7												
Morris & Essex-1st.7												
Bonds, 19007												
1871-19017												
Consol., guar7												
Registered7												
N.Y. L. & W1st 6												
Construction5												
Den. C. Cable-1st 6												
Denv. & Rio Gr1st7			, ,									
New consol, 19364					823%- 845%			831/4- 84		841/8- 861/8		
Imp. M., g., 19385					811/9- 831/9						841/2- 861/2	
Det. M. & ML. g 31/2							42 - 43			38 - 413/8	38 - 41% 60 - 62	38½- 41 68 - 68
Det. B. C. & Alp1st. 6							73 - 73					100 -100%
Duluth & I. R1st5 Dul.S.S.& Atl1937.5										100%-101%		/2
E. T. Va. & Ga.—1st7												-101%
Divisional 5												
Consol., 1st, 1956 5												
1st ext. g. 19375											57 - 60	51 - 521/6
Equip. & Imp., gold5												
Knox. & 01st, g6												
Alabama Cent1st.6												
Edison E. Ill. Co1st.5												
Eliz, Lex, & Big, S 6												95 - 9836
Equit. Gas. & F1st. 6												1021/2-1031/2
	* Ex-inter		1	.,2			1			1		

100		RAILR	OAD B	ONDS	IN NE	W YORF	K—1892	Continu	ED.			
BONDS.	JANUARY	FEBR'RY.	MARCH,	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
BUNDS.	Low. High	Low.High	Low.High	Low.High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High
Equit. Gas, N.Y.—'32.5 Erle & Plttsb.—con?												
Erie— 1st, Ext., 18977 2d, Ext., 19195												
3d, Ext., 19234½ 4th, Ext., 19205	108¼-108¼ 114¼-114¼	108¾-108¾ 114½-114¾	108 -108½ 116 -116	107½-107½	112 -112	109 -109 112½-114					107¼ 108	107%-107% 112 -112
5th, Ext., 19284 1st, consol., gold7 1st consol. fd. coup7	135½-137½	138 -1381/2	134¼-136	135¼-136%	136½-138	138½-139	1381/4 1391/4	139½ -139¾	135½-136 	137 -1371/2	136¾-137	137 -137½ 132½-132½
Reorgan., 1st lien6 Long Dock, 18937 Cons. gold, 19356	1041/4-1041/4	1043/4-1043/4	1047/8-1051/2	1051/2-1057/2	106 -1061/4	*1021/2-033/4	1031/2-1031/4	10356-104	10334-10334	10334-10378	103%-10414	1005/6-101
Buff. N. Y. & E.—1st.7 N. Y. L. E. & W2d con.6		136 -136	135 -135			135 -135	133¾-133¾			···· - ····	1371/4 1371/4	
Col. Trust, 19226 Fund. coup., 1969 5	901/2- 923/4	921/6- 94	93 - 933/4	92 - 95	931/6- 931/6	91 - 92	91½- 92			921/4- 923/4		88 - 881/4
Income, 1977	1041/4-1041/4			103¾-103¾				1051/2-1051/2		1011/6-1011/6		10234-10234
Income, 1982 Eureka Sp'gs., 1stg6		1015%-1015%										
Ev.& Ind'p,con.,1926.6 Ev. & Rich.—1st, '31.5 Evanys. & T. H.—Con.6										1007/6-101	1001/2-1003/4	99 -10014
Mt. Vernou-1st6 Flint & P. MarMort.6	120 - 120	112 -112 121 -121	122 -124	110½-110½ 121 -121	121 -122	1121/2-1121/2			 121¾-121¾		115½-117 	
1st cons., g., 19395 Pt. Hur. Dlv., 1st5												

	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE	JULY.	AUGUST.	SEPT'BER	OCTOBER.	Nov'BER.	DEC'BER.
BONDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High	Low. High	Low. High	Low.High
Ft.W.& Denv.C1st .6	981/2-102	101 -102	101 -1011/2	100¾-102	1011/2-105	99½-101	1001/4-101	100½-101	100 -1011/4	100½-101½	101 -101¾	961/4- 98
Ft. W. & Rio G1st. 5	7234- 75	7416- 7434	74 - 74	70 - 741/		l	69 - 73	73 - 73	74 - 74	73 - 73	72 - 73	09 - 71%
Galv. H. & H. of'82 5		74 - 75			731/6-731/6	731/6-731/6					701/2-71	69½- 69½
G.H.&S.A1st 1910.6		_		_	_	110136-10176			100 -106		-	
2d, 19057	971/6-100	104 -104		100 -102	100 -102			102 -102	102 -1021/2	102 -102		001/ 000/
Western Div-1st5	963/6- 971/4	971/8- 973/4	971/6- 981/4	975%- 9834	95%- 961/4	96¼- 96¾	971/4- 975/8	9714- 9814	98 - 98%	9814-99		961/2- 963/4
Gen. Elec Deh . 1922.5				l			99% 102%	101 ~105%	103 -1041/2	10476-10075	102% 103%	99%-101
Ga. So. & Fla1st, g.6	7534- 7634	7534- 7734		l 75 - 75		75%- 77%	l 76 − 76⅓	76% 77	70 - 77		00% 00%	
Ga. Car. & N1st5										101¼-101¼	101 -101	100% 100%
Gr. Rap.& IndGen.5		83 -1001/2		76 - 76	77 - 81		76¾- 79					
Gr. Bay Win. & St. P								07 704			101 1075/	100 1003/
1st, 6s, tr. receipts					···· - ···			97 -104		941/ 971/	241/- 40	2714- 40
2d inc., all snbs. paid.	36½- 38	35¾- 37	36 - 37	29 - 331/8	291/6- 30		30 - 33	33 - 36%	33 - 36	34%-37%	34/9- 40	3779- 40
Hack. Wat. Reor. 1st.5]:::::::		1071/8-1071/8		**** ***	"	1141/ 115	1159/ 116	116 -1171/
Han. & St. JoCons. 6	117 -1181/2	118 -1185%	115¼-116½	115 -117	117%-117%	117 -118	117%-118	118 -118%	114 -115	114/0-110	11998-110	119 -112
Henders'n R'dge-1st.6					7			108 -108		115 115		114 -11414
Honsat'c-Con.,19375	1031/4-104			104 -104	101½-101½		108%-109	109 -109	1775/ 1775/	115 -115		114 -11472
N.H.& Derby-cons5	101 -101		1041/6-1041/6	193¼-103¼	1041/8-1041/8				1113/8-1113/8			
Hous. & Tex. Cent					107 1001	1051 (100	70.74 7002	1002/1003/	10094 10094	100 108	1071/ 1083/	105 -10814
1st, gold, 19375	*101½-05½	1041/6-1051/4	103¾-104%	104 -107	105 -10614	10976-108	104%-106%	10694-10798	100%-100%	101 -10184	102 -1021/	10214-103
Consol., gold, 19126	101 -1011/4	101½-101½	103 -103	101 -101	101%-101%	04 053/	002/ 041/	CA1/ CC3/	60 601	85 - 6714	65 - 6714	6614- 68
General, gold, 1921.4		64 - 64%	64 - 64%	101%- 02%	01%-04%	00 00	6394- 6492	04/4- 00/8	00 - 00%	90 - 90	00 - 01/2	89 - 89
Debenture, 18976		87 - 87	89% 92		70 70	90 - 90		75 - 78	78 - 78	90 - 90	8014- 82	
Debenture, 18974	770 770	00 - 09	109/6- 71	105 100	100 - 10	1941/-195	····· - ····	15 - 10	10 - 10		00/2 02	
Waco & N. W1st7 Ill. CentGold, '51‡3½	110 -110	001/ 001/	001/ 021/	128 -126	04 0414	12475-179		03 - 93	0314- 9314	5	95 - 95	93 - 94
1st gold, 19514	105 105	8272- 9272	9279- 9379	1048/-106	105 -105			50 = 50	10416-10416			
1st gold, 19514	0614-08	001/-1021/	101 -101	001/-100	100 -1011/	1001/-1008/	10214-10216	10236-10436	102 -1023	1001/-1003/	1003/-1003/	10034-10034
Gold, 19524 Cairo Bridge, 1950.4					100 -10172	-	97 - 97	9714- 9714		98 - 98	981/4- 991/4	
	* Ex-div						0, 01	01/4 01/2			1 2 2074	
	LIX-GIV	nuend.	+ Coupon	011.	1							

102		RAILE	ROAD I	BONDS	IN NE	W YOR	K—1892	CONTIN	UED.			
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BLR.
STOCKS.	Low. High	Low. High	Low, High	Low. High	Low. High	Low. High	Low.High	Low. High	Low.High	Low.High	Low.High	Low.H _{igh}
Illinois Central—(Con.)— Springf. Div., 19586												
C.St. L.&N.O.—1st,c.7 Gold, coup	112 -1121/2	113¼-113¼	113¾-115⅓	115¼-115%	116 -117	1151/4-1171/8	115 -115	1161/2-1161/2	116 -117	116¾-117	116%-117%	115 -116
Memp. Div., 1st,g.,4 Dub. & S. C., 2d div.7	93 - 94	96 - 97	 102 -102	92½- 95½ 102 -102	97 - 98 [96 - 96¾				96½- 96½ 102 -102	 102¾-102¾	96 - 96
Cedar F. & M.,1st7 Ind. D. & Spr.—1st,† .7 Do trust receipts		1157/8-1157/8	117 -1201/4		121 -122	1201/2-1201/2				120 -1201/4	122 -122	
Intern. & Gt. No.—1st.6 Coupon off	118 -123	1221/4-1251/4	128½-129					130 -130				130¼-131
Coup., 1909, tr. rec6 Stamped			76 - 79	75 - 751/2	7414- 75	73 - 7434	71 - 741/6	74 - 7738				
3d, 1921												31 ~ 31
Kan. & Mich.—. 990 4 Kentucky C., 19874 Kings Co. El.—1st, A.5	*81 - 84		831/2- 841/4	83¾- 85 97¾- 98¼	841/8- 857/8	76 - 77 84¾- 86 101 -102½	83 - 84	831/2- 84	76½- 78 83½- 84 98½-100	*76 - 76 83¾- 85 99¼-100¾	85 - 851/2	
Fulton El., 1st, guar.5 Lacl. Gas, St. L1st, g.5	:	871/2- 893/4	85 - 85	851/2- 86	86 - 86	88 - 90		90 - 90	88 - 88	88 - 88 83¼- 85	871/4- 881/2	
Lake Erie & W1st5 2d			96 - 971/4	96%-100%	1001/2-1011/2	101¾-104	99%-100%	101 -1011/6	101 -1011/2	100½-101½	101½-103	103 -1031/2
Cl. Pains. & Ash. k 7 Buff. & Erie—New 7	104 -104 114 -115	103½-105 115½-117	 116½-117	100½-101½ 	101¾-101¾ 113¾-113¾	102 -102	116 -116	 115½-115½	 114½-114½	 		 114½·114½
Det. Mon. & Tol	120 -1201/2		120½-122	1211/2-1221/3	122 -1221/4							

BONDS. JANUARY FEBR'RY. MARCH. APRIL. MAY. JUNE. JULY. AUGUST. SEPT'BER. OCTOBER. NOV'BER. DEC'I	ER
2012.0	
Low. High Low. H	h
L. Sh. & M. S(Con.)-	
1st con., reg	81/2
2d con., coup	2
2d con., reg	1
Mahon. Coal 1st, '34.5 108 -108½ 108½-108½ 110½-110½ 108 -110	
Leh.V., N.Y1stgu.g. 4½ 100½-101 101½-101½ 101½-102¾ 102¾-103½-104 104 -104 104 -106 103½-104½ 103½-104 104 -104 104 -104½ 103½-104½-104½-104½ 103½-104½-104½-104½-104½-104½-104½-104½-104	
Leb. V. Ter. 1st, 1941 5 109 -109 110 -11034 109 -109 108½-109¾ 110½-111 111 -112½ 112½-112¾ 112¾-112¾ 112¾-112¾ 110 -110¼ 111 -111 110½-1	
L.R.&Mem.lst,1937.5 68 - 68	
Long Island—	i
1st, 1898	
1st. consol, 19315 114 -115 113 -113¾ 113¾ 113¾ 114⅓ 114 -114 116⅓-117 116 -116 115⅓-115⅓ 115⅓-115⅓ 114⅓-1	
Ferry, 1st, 1922. 4½ 99 - 99 97½-99 99 - 99	
Gen. mort., 1938 4 91 - 93 93%- 94¼ 93 - 94 94 - 96 96 - 97 94%- 97 94½- 97 97½- 97% 95 - 95 94½- 96 93¾- 95 93½- 95 93½- 95	
N. Y. & R. B., 1st, g.5 102 -102 101 -101	
N.Y. B. & M. B., 18t.5 100 -100	;·
L.Ev.&St.L. Con.1st 5 82 - 83½ 80 - 82 82 - 82½ 82½-85 86 - 92 91 - 91 84 - 87½ 87½-87½ 86½-86½ 85 - 86½ 81 - 85 81 - 8 Louisville & Nashv.	5
Consolidated7 114 -114½ 114½-115 114½-115 111½-113 112½-113½ 113½-113½ 113½-113½ 114½-114½ 114 -114½ 110¾-111½ 111 -111½ 11 -111½ 11	11/
Cecilian Branch	9
2d	
E. H. & Nash.—1st6 116 -116 1133/2-11326 113 -113 114 -114 113 -1	3
General mort	7
Pensacola Div	8
St. L. Div., 2d 1980.3	
Nash. & Decatur	
Pensac. & Atl.—1st6 106 -106 104 -104 103 -103% 103 -104 104½-104½ 104 -104 101 -101 101 -102 101½-101½ 101½-101½ 101 -103 102 -10	
50-yr. gold, 19375 101½-102¾ 103¼-103¼ 103 -105 106 -106 102 -104¾ 103 -104¼ 102½-102½ 103½-103½ 102 -103 102 -10	31/4
Unified, gold, 19404 784-804 785-80 794-804 804 804 814 81 - 813 814-82 7974-804 794 80 79 - 80 7974-83 807 814 814-82	236
* Ex-inter est.	

BONDS.	104		RAILRO	AD B	ONDS 1	NEW	YORK	_1892				<u> </u>	
Louisv. & Nash(Con.) Col. trust, g. 19315 101½-1015 1	70173340	JANUARY	FEBR'RY.	MARCH.									
Louisv. & Nash(Con.) Col. trust, g. 19315 101½-1015 1	BONDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low. High	Low. High	Low.High	Low.High
	Louisv. & Nash.—(Con.) Col. trust, g., 19315 Nash.Fl.&S., 1st, gu. 5 So. & No. Ala. con. gu. 5 Lou. New Alb. & Chic.— 1st	101½-101½ 100 -101 92 - 97 108½-110 100½-102 86 - 86 5 100¾-101½ 105¼-107 5 105¼-103¼-103¼ 70¾-703 3 75½-37½ 5 5 10 - 10 11 121½-123 5 107 -107 6 119 -119 5 111½-111½	10134-103 *98 - 99½ 93 - 93 111 -111 101½-103 86 - 86 \$ 92 - 95 48 - 48 \$ 98 - 98 \$ 116 -1185, 107½-109 4 95 - 95 \$ 122¾-123] 106¾-106¾	103 -103¼ 98½- 98½ -102 -103 81 - 81 85 - 85 -103 92 - 94½ -107 108 -109 117- 117 108 -109 1123 -123 1169¼-107 -110 -110	104¼-104¼ 112 -112 99 -100¾ 85 - 85¾ § 90 - 93⅓ 117 -118 § 108 -109⅓ 1123⅓-124⅓ 107⅓-108; 111 -112	101½-101½ 100½-101 94 - 94½ 111 -112 100½-102½ 69 - 78½ 85 - 85½ 6 91½- 96 49 - 53½ 117½-119½ 1065½-109½ 95 - 99 121 -122½ 106½ 1073	102 -103½ 1013/-1013/4 94½- 94½ 112 -113 1013/-103/4 168 - 75½ 109 -100 118½-120 119 -120½ 109½-110 113-115	110½-110½ 110½-101½ 110½-103 74 - 75 93 - 94½ 48½- 51 116½-117 108½-1093 10 - 10 ½ 123 -1233 ½	103 -103	102½-102½ 100½-100½ 90½-90½ 110 -111½ 102½-105 74 - 76½ 5100¾-100¾ 95 - 98 117½-118 108¼-109 121½-122 107 -107	102¾ 102¾ 90¼- 95 111 -111 100½-104½ 75 - 77 95 - 95 95 - 97 94 - 95 117½-118⅓ 1085½-109 46 - 46 9¾- 103 122¾-123 108 -108	95 - 95 112 -112½ 104½-106¾ 74 - 75 92 - 94 92 - 94 118 -118¾ 105½-107 43 - 44 6 9 - 9 119½-119½ 106 -106 112 -1123	102 -102½ 93¼- 93¼ 112½-114½ 106 -107¾ 74 - 77 95 - 95 95 - 98 113 -119 106 -107 8¾- 8¾ §118½-119½ §112½-113

	,				,							
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
BUNDS.	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low. High	Low, High	Low. High	Low.High
Mil. L. Sh. & W1st6	123 -125	124 -125	124 -125	126 -1271/4	123 -1251/2	126 -127	126¼-128	127 -12734	127 -128 1	12716-12716	125 -1261/2	1241/2-127
Conv. dob 100% 5	106 -10614			102 -102	1105 -105	1105 -106			105 -105 .			100%-100%
True R. Imm of K	106 -10837	106 -10614	10414-108	108 -10736	1107 -1081/6	11071/4-1081/6	10736-110	107 -107%	10534-10638 1	10616-107	107 -108	100%-108%
Income	110 -111				1110 -110				~ 1	109 -109		
Michigan Div 1et 6	190 -190	120 _123	_	-		11251/4-126	1125 -126		1254-1254.		123 -123	123 -125
Ashland Div., 1st6	1221/6-124	1231/2 -124	121 -121		120¾-120¾		123 -123	123 -123	123 -1231/2.			
S. DE &r Co The Lat	_		_	-	l	l					11276-11276	
Mil. & No1st, 1910 .6	11134-11134	1131/6-114	114 -114	114 -115	115¼-115¼		114%-115%	11756-11756	1	11656-117	117 -117	*****
1st, on exten.,19136	1111/4-1133/4	114 -114	113 -114	114 -115	116 -116	1141/2-1141/2	1141/2-115	116 -117			11616-11616	113%.114
Mlnn. & St. L1st7	120 -121				122 -123	126 -126		129 -129	129 -129 1	129 -129	128%-131%	1281/2-1281/2
Iowa Extension 7			115 -115		1171%-1171%	1221/6-1221/6	12536-12536	129 -131			133 -133	
2d mort., 18917	70 - 75	73 - 73				75 - 75	80 - 85%	90 -1021/2	102 -102		102 -105	
Southwest Ext., 1st.7			115 -115		115 -115	116 -118	1221/6-124	1271/2-1271/2				
Pacific Ext., 1st6							1031/2-1035/6			105 -110	113 -114½	
Imp. & equlp., 1922.6		70 - 70	70 - 70		75 - 80	81½- 82	82 - 90	93 -105	-	108 -107%	111 -115	116 -116
Mo. Pac1st consol6	107 -108	107½-108¼	107¾-108	109 -1091/2	1061/2-1.08	107 -107	108 -109	1091/6-1113/4	1	113 -113	109%-110	109 -110
3d, 19067	1121/2-115	115 -115	116 -116		112%-112%	1121/4-1123/4	115 -115	115 -115	1	11636-117	11176-114	113 -1141/8
Trust gold, 19175			90 - 90					90 - 90	90 - 90			89 - 90
1st, col., gold, 1920.5	821/4-85	81 - 84	801/4-821/4	82 - 82	811/6- 821/2	811/2- 811/2	81 - 82	79 - 8234	81 - 821/2	81%-83	83 - 83	79 - 81¼ 97 - 98
Pac. of Mo1st, ext4	100 -100	981/4-981/4	97 - 98	98 - 981/4	98 - 991/6	99 - 991/2	981/2- 991/2	96%- 97%	9714-9734	9756- 98	96 - 98	
2d, 1891, extend5		104 -106	105 -105	10634-1071/2	107 -1071	109 -109	105 -107	1067%-10678	106%-107	10634-10634	107 -107	10614-10716
Mo. Kansas & Texas-					1					**OF 4 OOM 4	0014 0114	wo 0017
1st, gold, 1990 4	79%-81%	801/4-811/2	80 - 811/8	80¾- 81¾	811/4-83		7934-801/2	79% - 80%	79 - 801/4	7998- 80%	8034-8136	79 - 80%
2d, Income, 19904									451/6- 473/4			
K.C. & P.,1st,1990.4	75 - 77	7414- 7616		7534- 7534	75 - 77	741/2- 75						
Dai.& W., 1st, 1940.5	8814-8914	8834- 5914	8834-8914	891/2- 891/2	86½-87½	87 - 871/2	87 - 8714	86 - 86		87 - 87	1151 (110	80 - 80
Mobile & Ohio-New 6	1151/6-116	115%-116%	115%-115%	11614-117	117 -118	116 -117		11634-117	117 -117%	118 -118	11.4%-118	,
1st, exteu., 19276												
Gen. M., 1938 4			*61%- 64%	611/2- 637/2	6314-6636	6334-66	637/8- 65	6454- 6554	61%- 63	6138- 62	60%- 62	5916- 6176
	* Ex-inte	rest.		A.	1	'	L	1	U U			

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low. High	Low. High	Low.High	Low. High
Morgan's L.&T1st6												
1st, 1918												
Mutual Un. TS. F 6												
Nashv.C.& St.L1st. 7												
Consol.g., 19285												
Nat. Starch Mfg1st.6												
N. J. South1899.gu.6												
N. O. & N. EPrior 1.6	106 -106					108 -108	1091/4 1091/4					
New York Central-												
Extension5												
N.Y. C.& H1st,cp7												
1st, reg7												
Deb., 1884-19045												
Registered5												
Deb.reg.,'89.1904.5												
N. J. June, 1st, gu4												
Deb., g., '90-1905.4												
Registered4												
Harlem—1st, coup7												
1st, reg	12034-12034	122 -1221/4	1221/4-1221/4	1231/4-1231/4	120 -1201/2	1201/2 121		1191/2-1191/2		120 -1201/6	1171/2-1171/2	118 -119
West Shore, guar4	10134-10334	1021/2-104	103 -104	1031/4-1041/8	1041/8-1053/8	1051/8-1057/8	1021/2-1031/2	1031/8-1035/8	1021/2-1031/2	10256-10316	103 -10434	10314-10414
Registered4												
Os. & Rome, 2d, 1915.5										1051/6-1051/8		
N.Y.Chic. & St. L1st.4	95 - 971/4	96¾- 99	971/8- 981/4	953/6- 97	96 - 981/4	9814-100	97 - 99	973%- 977/8	967/8- 99	96 - 9734	95% 97%	971/8- 98
Registered 4	9534- 9534			95%- 95%							951/2- 96	961/6- 967/8
N. Y. Elevated-1st7			1131/2-1133/4	1121/2-114	113 -11334	115 -1153/8	111 -112	112 -1133/6	1121/2-1141/2	114 -1141/6	113 -1131/3	11234-114
N.Y.&N.Eist,1905.7		1201/2-121										1231/4-1231/4
1st, 19056		1133/6-1133/6				1131/4-1131/4						
N.Y.N.H.&H1st,rg.4			108 -108	108 -108				1051/2-1051/2				
	* Ex-inter	e			l I	I	i	J	1		j	

	1 -							T			l e	
	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	NOV'BER.	DEC'BER.
BONDS.	l ———										Low. High	
N.Y. & North1st, g.5	108 -108	101 -1011/4	108 -108	1051/2-1051/2		106 -106	1061/2-1061/2	1071/2-1071/2			110 -110	
2d, gold, 19274	58 - 633/4	54 - 61	571/9- 65	63 - 631/4	621/4-63	62 - 63	61 - 62	62 - 65	62 - 62	62 - 68	65 - 67	64 - 75
Trust receipts											~	68 - 68
N. Y. Ont. & West'n-												
1st, gold6	115 -116	114¼-115	*107/8-1115/8	110¾-112⅓	1115%-11214	112 -1121/2	11252-11234	11234-11278		10034 10514	1021/1001/	1052/ 1001/
Consol. 1st, 1939 5	100 -104	101 -104	10234-105	1043/8-1061/4	10614-10834	*1051/8 061/4	105%-106%	105% 106	205/ 201/	100%-107/2	221/ 241/	105%-106%
Ref., 1st, 19924				0024 0074	00 001/	903/ 001/	0474 0574	04/8- 05/4	70 - 70	0278- 03%	03/2- 04/4	0578- QE
N.Y.& Per.C.&I.,1st.6 N.Y.S.&WRefand.5	93 - 94	93¾- 94¾	104 40534	90% 90%	105 1051/	1051/ 107	105 -1051/	1051/-108	105 -10514	106 -10614	10654-10814	107 -107
N.Y. S.&WRefand5 2d mort., 1937 41/2	103 -104	1031/2-105	104 -105%	10475-10978	201/- 233/	87 - 87	901/4 - 901/6	84 - 86	8614- 8614	86 - 87	88 - 881/2	86 - 8916
Gen., gold, 19405	79 - 814	80½- 81 *051/ 051/	00/2- 02/4	9714 9914	87 881/	8714- 91		8784- 89			95 - 97	
Midl'd of N. J., 1st6	1161/ 1173/	1173/ 1101/	11854_110	116 -116	117 -117	118 -11814	1171/-118	0174 00				
Nor. & So1st, 1941.5	110%-111%	11/94-11072	11078-118	98 -101	9814-100	991/-1005/	1013/-1021/	10216-103	1031/-1031/-	103 -1031/6	1011,-102	100 -102
Norf. & WestGen6			122 -122	122 -122	*118 -122		12234-123			1231/2-124	1211/2-1211/2	122 -123
100 vr mort. 1000 5	95 - 95		95 - 95	93 - 93	9314- 9614	95 - 951/6		93 - 93		91 - 91		91 - 91
New River-1st6			118 -118			1181/6-1181/6	120 -120	120 -120	1201/2-1201/2			
Clinch Val., 1st & eq.5	96 - 963/4	9616- 97	931/2- 95		95 - 95	961/2- 961/2	97 - 97			93 - 931/2	921/2 921/2	91¼- 92
Md. & W., 1st, 1941.5		91 - 9236	9134- 9234	921/2- 931/2	933/8- 941/9	931/2- 941/4	911/4 · 913/4	901/4- 92	901/6- 91	90½- 91	91¼- 93	921/2- 931/2
Ro. & So., 1st, 1922.5							95 - 95					
Northern Pacific-									/			
Gen. 1st, land grant6	*115 -1161/4	1161/4-118	1173%-1181/2	1171/2-1181/4	117¾-118½	118¼-119	115¾-117	1161/2-117	115¾-117	116 -1171/2	1171/4-1181/4	118%-119
Registered6	1141/4-1163/8	116 -118	117 -11334	116½-118	1171/4-1175/8	118 -1181/2	11434-11534	116 -1161/2	1161/4-1161/4	11614-1173/8	117 -117	115 -115%
Gen., l. gr., 2d, 1933 6	1121/6 -114	112 -1151/4	115%-116½	112%-112¾	113 -114	112%-11934		113%-116	114 -1151/4	1115/8-112	111½-112%	113 -113%
Registered6	112 -1121/2	112 -113	1131/4-114	11234-1127/8		1121/2 1121/2		114 -114	100 1001/	1001 (100	100 100	1001/ 107
Gen., gold, 3d, 1937.6	1071/8-1081/4	108 -109	10834-110	1101/8-111	109 -111	1061/2-107	10614-10714	1071/8-1073/4	71 -108%	70 741/	715/ 728/	6614-71
Consol., 19895	771/2- 803/4	781/4- 791/4	76 - 791/2	7738- 7914	761/4 7	7314-7518	74%- 77%	70 - 77%	10014-10014	1011/-1011/	11/4- 15/4	0074- 71
Div. scrip, extended	1101 (100			100 100	100 100		100%-100%	190 -19914	120 -120	-	12116-12114	
St. Paul & No. Pac6	119%-120		117 117	120 -120	122 -122			- 12278	-120		101/9 101/9	
Registered6			117 -117									
	* Ex-inte	Test.	,		i.							

BONDS. JANUARY FEBR'RY. MARCH. APRIL. MAY. JUNE. JULY. AUGUST. SEPT'BER OCTOBER NOV'BER. Low. High Low.	Low. High
North'n Pac.—(Con.)— James Riv. V., 1936.6 104½-105 104½-104½ 97 - 97 99 - 99 97 - 97	86 - 90
James Riv.V., 1936.6 104½-105 104½-105 204½ 97 - 97 99 - 99 97 - 97 97 - 97	86 - 90
	86 - 90
Spekane & Pal. s. f. 6 101 -108 100%-101 100% 100% 100 -100 97 - 97 - 93 - 94 - 90 - 90	
Dul. & Man., 1st6 101 -103 101 -101 102½-103½ 101 -102 102 -102 101 -101 101 -101 101 -102 102 -102½ 102½-102½	
Do. Dak. Div., 1st. 6 99 -101 102 -102 1001/4-1011/4 96 - 96 951/4- 964/4 93 - 933/4 93/4- 931/4 95 - 55	
No. Pac. Ter. Co., 1st. 6 105 -107 105 -107 107 -108¼ 107 -108¾ 107 -108¾ 107 -105½ 105 -105½ 104 -105½ 104 -104½	
Coe. d'Al., Gen.1st6 102 -102 104 -104	
Cent. Wash., 1st6 100½-100½ 101 -101 96 - 96	
N. P. & Mon., 1st, g6 101½-102½ 101½-103 97½-100½ 96 - 98 94½- 97½ 94¾- 96 95 - 97 97 - 99 90 - 94½ 89 - 90 885%- 89½ 3	85 - 87
Chic. & No. Pac., 1st., 784-804 794-82 79 - 814 *764-784 764-784 78 - 80 794-81 8034-814 784-81 74 - 77 744-70 7	71%- 75%
Sea. L.S.& E., 1st6 94 - 941/4 *92 - 951/2 92 - 941/2 90 - 941/2 94 - 96 931/2 - 951/6 94 - 97 931/2 - 95 931/2 - 95 931/2 - 95 931/2 - 94 91 - 92 881/2 - 91 8	84 - 89
Ohio Ind. & Western	
Ind. B. & W., 1st, pf. 7 116 -116 117 -117	
Ohio & Mississippi—	
Consol. sink, fund 7 111 -1117/ 112 -1127/ 1113/-1117/ 1121/-113 115 -1157/ 1111/-1111/ 111 -111 1111/-112 1115/-112/ 11	1214-11214
Consol., 18987 110½-112 111½-112¾ 112 -112 114 -114 115 -115 111½ 111½ 111½ 112 111 -112¾ 111½-112½ 1	
2d, consol., 19117 120 -120 119½-120 115½-116½ 117½-117½ 116¾ 116¾ 117 -117 116¾-116¼	
1st, Springf. Div7 112 -112 114 -114 11334-11334	
1st, gen., 1932	
Ohio River-1st5	
Ohio Southern 1st 6 106 -108 109 -109½ 110 -111 110½-111 109 -111¼ 108 -110 110½-110½ 111 -111½ 111½-111½ 111½-111½ 112½ 112	
Gen., gold, 19214 62 - 65 041/6 - 663/6 621/6 - 666/6 621/6 - 66 621/6 - 66 621/6 - 66 61 - 645/6 633/4 - 641/6 641/6 - 641/6 61 - 62 62 - 04 60 - 641/6 61	
Omaha & St. L.—1st. 4 62½-62½ 62½-62½ 66 - 66 62½-62½ 62 62½-62½	
Ex funded conpon 4 48 - 48 50 - 50 52 - 53 53 - 53 52 - 52 5034 - 51 54 - 55	
Or. & C1st g.,1927.5 95 - 95 98 - 98/4	
Oreg. R'y. & Nav1st. 6 109%-110 110%-111 111 -111½ 111 -111½ 110 -110 112 -112 1097%-110½ 111 -111½ 110 109%-110½ 1	
Consol., 19255 94 - 95½ 95 - 96 91½- 94 90 - 92½ 90 - 90 91 - 91 88 - 91 88 - 91 87 - 89	
Collat, trust, 19195 90 - 90 71 - 71 72 - 72 70 - 75	
* Ex-inter est.	

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low. High	Low.High
Oreg. Imp. Co1st 6	1011/4-103	10214-10414	103 -1031/2	101½-103¼	1015/6-103	*99½-101½	1001/2-1011/4	1011/4-1021/4	1023/6-1035/6	1021/4-1035/8		1011/4-1031/4
Consoi., gold, 19395	65%-714	68 71	69 - 71	*64 - 671/2	64 - 651%	64 - 67%	661/4-68	67½- 68½	66 - 69	63¾- 66	631/2- 65	61 - 64
Pennsylvania Co	10000	1001 (1001 (400044					h			
1 st, coupon 41/2	105%-1061/2	10314-10714	10614-10718	106¾-107½	10714-10816	1081/4-1081/8	106 -107	106%-107	1061/2-107	106 -1071/2	107 -1081/2	107¼-108½
Registered4½	108 -108	105%-106%	1051/4-1063/4	106½-107	107 -10756	10614-10614	1051/4-1051/4		106%-106%	106 -1061/4		
Pitts.Ft.W.&C1st.7		138%-139%	1385/6-139	139 -139	13834-13956	140 -140	13656-140	140 -140	139 -141	139¼-140	140 -140	140 -140
2d., 1912 7		132½-137½	137¾-137¾	137¾-137¾	139 -139	139 -139		133 -137			• • • • • • • • • • • • • • • • • • • •	1381/4-1381/4
3d., 19127		132 -132	132 -13234	130 -133			130%-130%	131 -131			130 -1305%	• • • • • • • • • • • • • • • • • • • •
Ciev.& PCons.s.fd.7	120%-121	121 -121	1221/6-123	123 -1231/2	120 -120	119 -119	119 -119	119 -1191/2		1201/6-121		
Gen., 1942, ser. A.41/2	10614-10614	107 -107%	108 -108				:::: 7. ::::				~	1101/2-1101/2
St. L.V.& T. H1st.7		11174-11176	111¼-111¼	112 -112		1131/4-1131/2	1101/4-1101/2		1101/2-1101/2		1081/4-1083/4	110½-110½
2d, guar., 18987								110 -110				10914-10914
Gr.R.& Ind., 1941.41/2		101 -1023	102%-103%	1001/8-102	103 -1031/2	10334-10414						100 -1021/2
Peoples' G&C., Chi.2d 6	821/4- 99	100 -101%	1001/2-1021/8	100 -10134	1011/2-103	101 -103		101 -101	101½-103	103 -1041/2	104 -1041/2	101½-103½
1st, guar., 19046				106 -106			•••• - ••••					
Peo. Dec. & Evan1st.6		110 -110	1051/2-108	103 -1051/2	1061/4-1063/4							
2d, 19265										71 - 71½		
Evansv. Div., 1st6										100 -101½		
Peoria & Eas., 1st con.4	80 - 821/2	81 - 83	81½- 82	79%4- 81	80 - 811/2	79%- 80%	7934- 8114	80 - 811/4	801/4-821/4	78¾- 79¾		
Income, 19904						26 - 30	28 - 291/2	28 - 291/4	27 - 2934	2734- 29	26½- 27%	23 - 261/2
Peoria&Pek.Un1st.6				110½-110½	11234-11234							
2d mort., 19214%		70 - 701/2		70 - 70	6714-6714	69 - 69	69 - 70	70 - 70		72 - 72		
Peoria Water-19196	• • • • • • • • • • • • • • • • • • • •	···· - ····			100 -100	100 -100						
Phil. Co1st, '98, s. f.6					···· - ····						99% - 99%	
Phila. & Reading-											1	
General4										8634-871/2		
Registered4												
1st pref. inc., 19585										76 - 775%		
2d pref. inc., 19585			63 - 673/8	041/2- 70	671/2- 711/8	681/4- 701/2	691/2- 723/8	691/6- 721/4	66¾- 70½	69 - 7136	671/2-1711/2	67 - 701/8
	* Ex-inter	est.		J								

	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY. AUGUST.	SEPT'BER. OCTOBER	Nov'BER. DEC'BER
BONDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High Low. High	Low. High Low. High	Low. High Low. High
Phila. & Read(Con.)-									
3d pref. inc., 19585	37 - 411/2	39%- 67	53¾- 60	54 - 621/8	591/2- 64	60%- 63%	60%- 651/2 613/4- 651/2	5734-62 61 -6478	591/8- 643/4 573/4- 613/4
3d pref. inc., conv5	421/4- 421/2	43 - 67	55¾- 61½	56½- 65	611/2- 66	641/2- 65	631/8- 67 641/2 671/4	6014-6116 64 - 6414	631/2-631/2
Deferred income6		12 - 21	1734- 201/2	175%- 207/8	191/4- 203/4	1914 - 20	19 - 21 18¾- 21¼	17 - 19 17% - 18%	15 - 181/2 14 - 163/4
P. C. & St. 119007									
P.C.C.& St.L"A".4%					103 -10334	1031/2-1043/4	10334-1041/2 1041/2-1041/2	104 -104 102 -10234	1011/2-1021/4 1011/21021/2
Series B, 194241/2									102 -102
Pitts.Cl.& Tol1st6									
Pitts.Pain.&F1st g.5	921/2- 921/2	95 - 95			95 - 97			95 - 95	
Pittsb. & West1st4	*801/4- 83	821/2-84	82 - 837/8	811/4- 85	8434-851/2	85 - 861/4	84 - 811/2 84 - 85	831/9-841/9 82 - 84	811/2- 831/2 823/4- 831/2
Pres. & Ar. C1st, g.6			,			771/6- 771/6			
Proc. & G1st, 1940.6						106 -106			
Richm'd & Danville									
Consoi 6	109½-112	111 -112	1051/2-110	106 -108	106 -111	1061/6-111	107 -1087/8 1081/2-109	1081/4-109 1091/4-1091/4	1081/8-1081/8
Coupon off									
Debenture 6		93 - 93	90 - 90	91 - 9634	89 - 91	86 - 93	90 - 90	90 - 90	88 - 91 85 - 85
Con. M., gold, 1936.5	82 - 83	825/6- 85	78 - 85	75 - 77	76 - 801/2	78 - 81	80 - 80 79 - 801/4	75 - 75 7414- 76	701/2 75 671/2 73
Atl.& Ch., 1st, i 897.7			1203/6-1203/6		1211/4-1213/4				119 -119
Rich. & W. Pt. Ter									
Trust 6	91 - 971/2	*94 -100	89 - 99	87 - 90	83 - 881/2	75 - 86%	78 - 8214 79 - 8014	751/6 - 791/2 78 - 81	78 - 79 7 - 7114
Trust receipts				88 - 90	821/4- 88				
Con., 1st, col. t. g5	621/4- 681/4	641/2- 723/4	*58 - 691/4	52 - 591/2	53 - 60	4114- 561/2	421/2- 497/8 46 - 483/4	44 - 50 491/2- 54	46%- 50 421/2- 461/2
Trust receipts				547%- 61	511/4 - 59	41% - 57%			
Rio Gr. Junc1st, g5									
Rio Grande South'n5									
Rio G.W1st, 19394								7814-7936 7814-79	
Rome Wat. & Ogden									
Con., 1st, extended5	1121/6-114	1131/2-115	114 -115	*111½-113	1121/2-1131/4	1127/8-1133/4	1131/4-114 114 -1151/4	1133/6-114 1113/4-113	112 -113
Ut. & Bl. R19224	10056-10156	1021/2-1021/2	,	1021/2-1021/2		1021/4-1023/8	103 -103 10116-102		
	*Ex-intere								

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low. High	Low.High	Low.High	Low. High	Low.High	Low. High	Low.High	Low.High	Low. High	Low.High	Low. Bigh	Low, High
St. Jo. & G'd Isl1st.6						94 - 95	941/4- 953/4	96 - 961/2	931/6- 96	96 - 97	9234- 93	93 - 93¾
2d, income	20 20		371/4- 387/8	381/2- 39	3914- 3914							
Coupou off	32 - 32	79 - 991/		37 - 37								
Kan. C. & Om., 1st5 St. Louis A. & T. H		12 - 6078				80 - 80		68 - 721/2	70 ~ 7216	68 - 68	70 - 70	
1st	108 -10836		107%-108	1071/4-1075/6		_	107 -107	_	105 -105			100 10017
2a, prei7		104 -104	1041/6-1043/4	1041/6-105	$ 105 - 105 \frac{1}{6} $	106 -10634		1031/-104	104 -1041/	104 -1041/	104 -10414	104 -10412
2a, income	103 -104		104%-104%	105 -105	1102 -103	103 -103	103 ~10314		104 -104	1 _	101 _109	_
Dividend bonds	55 - 55	55 - 55	59 - 65	65 - 651/6	65 - 66	6416- 6416		60 - 6216	6214-6214		_	64 - 64
Un. St. L. & Pag., Ist. 5	102 -102						1100 ~100	l	_	1 _ :	1001/-1001/	_ 1
Bene. 65 50, 111,-181,8				110½-110%				f	-	_		112 -112
St. D. So., 18t, guar.4							82 - 82					
St. Louis & Iron Mt	104 1042	*101 1015	1011 / 1015	1018/1009/	10054 1004							
1st, 1892	104 -10498	-101 -10198	101%-101%	101%-102%	102%-1031/8	103 -104	1033/6-1043/6					
1st, extended	108 -109	109 -1001/	1001/-1001/	1001/-1001/	10774 10734		1001/ 1009/	10814-10834	1011/2-1015/8	101 -1011/2	10114-10216	102 -1021/6
Arkansas Branch7		107 -107	106 -106	10616-107	10714-108	104 -105	107-96-108-94	1047/ 1051/	108%-109%	109 -109	105%-106%	103%-103%
Cairo Ark. & Texas. 7	105 -106	107 -10736	108 -109	1071/-108	108 -10834	10436-10434	10414-1054	105 -105	10494-10498	105 -1061/	10078-10098	10294-10294
Gen. consol. & l. g	8514- 8614	85 - 8578	85 - 861/6	8334-84361	84 - 85	8416- 8536	85 - 8516	8484 - 8584	85 - 853/	8254- 8314	831/- 837/	83 - 8/1/
Stamped, guar5				84 - 841/4	841/4- 843/4	84%- 84%			85 - 8516	83 - 8316	831/- 84	831/- 833/
St. L. & San Fran.	1							i				
2d, class A6	11234-11234	114 -114	1141/2-1141/2	115 -115		111½-111½	113 -113	1141/4-1141/4		11334-11334		
Ulass D	112 -11356.	113 -114	113%-114561	115 -115	11156-11134	111 -112	_	11234_1121/		1191/ 114	*110 1109/	110 111
Class C	112 -113 .	113 -113%[]	11356-113561	1141/4-115	*111 -112 }	11114-11246	11914-11914	1121/_1121/	1193/.1193/	11917-114	*1101/ 111	1105/ 111
Equipment	102 -102					–	- 1	_		_ 1	_	
General mort6	943/- 943/	01 - 0414	0414- 06	109/4-109/2	109%-110%	109%-111	109 -10914		109 -109	109 -109		109 -1101/8
General mort5 Consol. mortgage4		721/- 73	7114- 79	703/- 711/	7014- 7074	67 60	001/ 071/	000/ 00	077 (0014	94 - 94		
1st, Trust, 19875	80 - 80		8476- 8476	7074-7179	- 1074- 1078	- 69	00% - 67%	00%- 08	07%- 68%	0094- 68	671/2- 69	6614-6814
	* Ex-inter	est.	/8 01/8			••••						

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY. AUGUST	SEPT'BER. OCTOBER	Nov'BER.	DEC'BER.		
3011351	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High Low. Hig	h Low. High Low. High	Low. High	Low. High		
St. L. S.W1st 1989.4	7034- 7216	7014- 7216	70%- 72%	71 - 721/8	68½- 70	6716- 69	67 - 6836 6836- 713	6914-7034 6834-70	65 - 67	631/2- 651/4		
2d inc., 19894	3416- 3714	3234- 351/2	321/6- 343/4	321/4- 337/8	30 - 32}2	29 - 30	27 - 31 30 - 33	6 30 - 3216 30 - 317	8 26 - 291/2	24 - 271/4		
St. P.& D1st, 19315				110 -110			109 -109]			
2d,19175												
St.P. M.& M1st,'09.7	110 -110	1105%-1105%	109 -111	110 -111	110 -11134	111 -111	1085%-1085% 10834-1085	4 109 -109 10914-1091	4	109½-110⅓		
2d mortg., 19096	115¾-117	118 -11834	118 -119	116½-116½	117 -117%	117½-119	149 -1191/4 118 -1187	% 118 -118% 115% 1153	4 117 -117	1161/2-117		
Dakota Extension6	116½-116½	118 -118	118 -119	118½-118½	1161/4-1171/6	118 -118	1181/2-1191/4 119 -1191	£ 118½-118½ 119½-119½	§ 1161/8-117	117 -117		
1st, consol., coup 6	118½-121	119 -120	119 -1201/2	120%-121%	121½-123	12214-12314	120 -1221/8 1201/2-122	119 -1191/ 119 -121	120 -121	121 -123		
Registered6												
Reduced to4½			99 - 991/2	101 -103	101 -1021/2	101½-103	1001/4-101 1001/2-1013	£ 100¾-101 100½-101	101 -102	101%-1021/2		
Montana Ext., 1st4	871/4- 89	8814-8834	881/6-891/4	871/2 - 88	88 - 901/2	88 - 891/2	8734-88 88 - 89	89 - 90 90 - 923	4 91 - 93	88 - 90		
Montana Cent., 1st. 6	1121/4-1151/4	1151/2-1157/8	116 -1161/2	116¼-117	1161/2-117	117 -1171/2	11434-115 115 -115	114 -1151/8 114 -115		1141/2-1151/8		
1st, guar., 19375	99 -101	1001/4-1013/4	101½-103	1021/2-1041/4	104 -1041/4	1041/4-1051/4	103½-104⅓	€ 102 -103 102 -102	1011/4-1021/4	1021/2-104		
Minneap. Union 1st6						117 -117						
San A. & A. P19166					681/2- 75		-		.]			
Trust receipts				65 - 651/2	64 - 70		69 - 69 671/2- 70	69 - 70		67 - 69		
19266	62 - 62	651/4- 651/4	66 - 66									
Trust receipts	61 - 65			641⁄4- 66	/6			68 - 68 69 - 70	66 - 69	67 - 72		
S.F.&N.P. 1st,19195								961/6- 97	97 - 97			
Sav.Am. & Mou1st.6		75 - 75	73½- 74	741/6- 745/6								
S. V. & N.E., 1st, 1989.4	77½-81	79¾- 80		791/6 82	80 ~ 84	821/2- 84	8134-821/2 821/2-833	4 81¾- 83 81 - 83¾	4 81½- 83	82 - 8234		
Security Corp1st6					98 - 981/4	98 - 98	98 - 981/4 981/4- 981	4 98 - 99 981/2- 991	6 96 - 9616	961/8- 973/4		
South Carollna-												
1st, ex Apr.,'91, cp6									ś	105¾-105¾		
2d, 19316												
Incomes6												
So. Pac., Cal-1st6												
1st consol., 19385												
Au. & N.W., 1st,'41.5	Ex-inter							88 - 885	88 - 883/8	88 - 90%		

BONDS.	JANUARY	FЕВК'КУ.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
BUNDS.	L w. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low. High	Low. High	Low.High	Low.High
So. Pac., Ariz., 1st6 So. Pac., N. Mex1st.6												
Tenn.C.& ITenn. D.6					91 - 96	951/6 97	94 - 95		93 - 94			92 - 94
Bir. Div., 1st 6									93 - 931/2			96 - 961/4
T. R.F. of St. L1st.41/2												
Texas Cent1st, s. f7												
T. & N. O1st, 19 5.7												
Sab. Div., 1st6					1041/2-1041/2							
Tex.& P1st,g,2000.5									83 - 851/4		791/2- 841/2	
2d, g., inc., 20005	301/4- 331/8	27 - 33	3034- 341/2	30½- 31½	30¼- 32	25%- 29%	25 - 30	27 - 33	29 - 321/2	295%- 321/2	26 1⁄8- 293⁄4	26 - 29
Third Avenue (N. Y.)												
_st, 19375												113½-113½
Tol. A. A. & C., 1917.6			93½- 94	92 - 93	93 - 94	94 - 94		971/4-102	93 - 98	95 - 97	97 -100 99 -105	99 - 99
Tol. A. A. & N. M., 1st. 6				100 -102		87¼- 88½		1001/2-102		101 -102½	90 - 90	102½ 105 88 - 90½
1st, consol., 19405 Tol.A.A.& G.T1st6												
Tol. A. A. & Mt. Pl6												
Tol. & Ohio Cent1st.5												
T.P.&W1st, 19174		78 - 78%	7816- 798/	7914- 7916	80 - 8214	811/4- 823/4	80 - 81	8016- 81		801/2- 811/2		
Tol.St.L.& K.C1st.6						*91 - 98					84 - 891/6	
Uls. & Del1st, con5							103 -104				1071/2-1071/2	=
Union Pacific-							11					
1st, 18966												
1st, 18976	10714-10914	1081/2-1091/4	10914-10914	109 -1091/2	109¼-111	110½-110¾	107%-107%	108¾-108¾		107 -1081/2	108½-109¼	108½-109%
1st, 18986												
1st, 18996												
Sinking fund8												
Collateral Trust6												
Collateral Trust .5										80 - 80		
	* Ex inter	est.										

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
BONDS.	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High
Union Pacific-(Concl'd)-												
Collateral Trust41/2	701/2- 741/2	73 - 7416	7216- 7316								67 - 68	66 - 6634
Col. tr. notes, '94, g. 6							95¾- 96¾			04 - 96		95%- 98¼
Kan.Pac.—1st, 1895.6										105¾-106¼		
1st, 18966											1071/8-1081/9	
Denver Div 6												
1st, consol6										111¼-112		
Cen.Br'nchU.P.s.f.7												
At. Col. & Pac1st6										. ~	80 - 801/2	
At. J. Co. & W. 1s'.6												
Oreg. Sh. Line-1st6												
Or.Sh. L. & U.N., con. 5							74 - 75		72 - 74	721/4- 731/2		73 - 77
Collat, Tst., 1919,g.5											73 - 75	75 - 79
Utah Southern-Gen.7												
Ext'n, 1st, 19097												
U.Pac.Den.& G.Con.5							70 - 70%				70%- 71%	
Un.Pac.L.&Col.,1st.5		80 - 80										
Utah & North'n-1st. 7			811/6- 821/6				79 - 801/4			801/6- 81	781/4- 81	77 - 80
Va. MidGen.,19365 Gen., guar.stamped.5		84 - 87	80 - 80								79 - 801/2	
Valley Ry. of O.—Con.6												
Wabash-1st, g, 1939.5										105 -106		
2d mort., gold, 1939.5										79 - 811/2		
Deb. inc., 1939, s. B.6		42 - 47	44 - 4436							38 - 411/2		
St. L. K. C. & N. R'I E. 7												
No. Mo1st, 1895.7										107 -107		
St.C.B'ge, 1st, 190 . 6												
Warren-2d, 19007												
	* Ex-inter	est.			7							

BONDS.	JANUA	RY	FEBR'RY	MARCH	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER. OCTO	BER NOV'BER	DEC'BER.
	Low.H	igh	low.High	Low.Hig	h Low.High	Low.High	Low.High	Low.High	Low.High	Low. High Low. I	ligh Low.High	Low.High
W.N.Y. & Penn1st.5	*99 - 9	997/8	99½-101½	1003/4-1019	4 1013%-1025%	1031/4-105	103 -10434	1021/2-103	102 -1031/4	1021/2-103 1021/2-1	.03¼ 102¾-103½	1021/2-105
2d M., g., 1927 3-5	321⁄4- 3	3416	32 - 353	321/2- 341	g 31½- 32¾	33 - 34¾	31%- 33½	31¼- 33%	315%- 3234	32 - 33¾ 33 -	34 32½- 34	30 - 32
West'n Union Tel'gh.— Coupon	115%-11	17 1	171/6-118		. 115 -115	115 -115	115 -115	_	11416-115	11434-11434 11514-1	151/ -	11914-11914
Registered7				ļ	117 -117			1161/2-1161/2			1121/2-1121/2	111%-113%
Collateral trust 5	1001/8 10	0236[1	021/6-104	102 -1033	8 103 -104	1031/4-1051/4	105¼ 106¼	104 -1051/9	1031/4-1051/2	103 -1031/2 103 -1	0416 104 -1051/2	1051/6-1061/6
Wheel. & Lake E. 1st.5 Consol4	105 -10)6 1	05 -105	106 -106	104 -104	105%-105%		···· - ····	109½-109½	78 - 7814 7814	104 -105	104¼ 105¼
Ext.& Imp.,g.,1930.5	951/6- 9	951/2	94 - 941/	94 - 95	941/4- 941/4	94¼- 94¼	94 - 94		90 - 921/2	921/4-	921/4	
Wheel. Div., 1st5	101 -10	01 .										
Wh. L. E. & P. Coal5 Wis. Cent. Co., 1st, g5												
Income, 19375										321/2- 343/4 331/4-		/
Wood'k Ir., 1st, 1910.6					. 68½- 68½							
	* Ex-in	iterle	st.	J		J	J	J		1		

RAILROAD BONDS IN NEW YORK-1893.

BONDS. Low. High Low. High Low. I Ala. Mid.—1st, 19286 Am. Cot. Oil Co.—1st 8 Atlantic & Pacific— 1st	- 80 -112 111½-111¾ - 69½ 69 - 69½ - 10½ 9½- 10 - 82¾ 81½- 83	108 -110½ 66 - 69 5 - 8 80 - 82	108 -1101/6 64 - 65 51/6- 7	
Am. Cot. Oil Co.—1 st 5 113 -114½ 111 -112½ 110% - Atlantic & Pacific— 1 st	-112 111½-111¾ - 69½ 69 - 69½ - 10½ 9½- 10 - 82¾ 81½- 83	108 -110½ 66 - 69 5 - 8 80 - 82	108 -1101/ ₈ 64 - 65 51/ ₂ - 7	
Atlantic & Pacific— 1st	69½ 69 - 69½ - 10½ 9½- 10 - 82½ 81½- 83	66 - 69 5 - 8 80 - 82	64 - 65 5½- 7	
1st4 67¾- 71¼ 70½- 71¼ 68 -	- 10½ 9½- 10 - 82% 81½- 83	5 - 8 80 - 82	51/4- 7	
	- 10½ 9½- 10 - 82% 81½- 83	5 - 8 80 - 82	51/4- 7	
Income	82% 81½- 83	80 - 82	, ,	
			76¾- 82	
Atch. Top. & S. Fe			76%-82	
Gen. mort 19894 81½- 82½ 82½- 84 82 -				
Registered				
Income, 19895 54½- 57 55¼- 56⅓ 54 -				
Class "A" 1989, 2½.4 54½- 57½ 52½- 56½ 53 - Class "B" 19894 59½- 62				
Baltimore & Ohio-				
1st, Parkersb'g Br6	110 110		119 119	
Gold, 1925, coup5 112%-112½ 110½-110½ 110¾-1				
Consol., gold, 19885 108 -:				
Ak. & thic. Junc				
B.&O.S W1st, 1996 1064-1064 107%-107% 1084-				
Bar. & Smith Car-1 at. 107 -107				
Beech Creek1st, g4 98 -102 102 -:	102 101 -101	100 -100%	101 -101%	
Bost. H.T. & Wes. deb & 100 -102 1011/2-1011/2 991/2-				
Buff. Roch. & Pitisb -	174		/2 /2	
General	9816-99	9716- 9816	98 - 981/4	
R. & P., 1st, 19216 121 -123 120 -120				
Consol., 1st	1181/2-119	120 -120	114 -114	
Brooklyn Elevated-				
1st, 1924 6 116 -117½ 118¾-119 120 -1	1201/8 116 -1171/2	113 -1161/2	1141/6-115	
2d mort., 19153-5 94 - 95 95 - 95 94 -	94 94 - 94			
Union El1st, 1937.6 116 -117½ 117 -11756 117 -1	1171/2 117 -1173/4	113 -1141/2	109¾-113¾	
* Ex-inter est.				

		WAILIU	OAD IS	UNDS	111 1113	10161	1-1556	OUNTING	E.D.			
BONDS.		FEBICICY.			MAY.	JUNE.						
	Low.High	Low.High	Low.High	Low. High	Low.High	Low.High						
Burl. C. Rap. & No												
1st5	101%-104%	104 -1041/6	103 -1041/4	1021/2-1033/4	1021/2-104	100 -101						
Consol-1st & col. tr.5	97 -100	9914- 9934	9834- 9914	96 - 971/4		941/2- 941/2					1	
Registered										1		
C.R.I.F.&N., 1st6											1	
1st, 19215												
I.C.& W., 1st. 1909.7					100 -105			1				
Canada Southern-												
1st, guaranteed							,					
2d mortgage5							(
Cent. O., reorg., 1st 4% Col. & C. Mid., '39.4%										1.5		
Cent. RR. & B., Ga 5												
Sav.&W.,1st con.,g.5												
Trust receipts												
Cent. of New Jersey-		()										
Consol., 18997		115 -115	115 -116	1131/2-1133/4	1131/2-1141/2							
Convertible, 19027		120 -122	121 -1211/2		118 ~118	118 -118				3		
Gen. M., 19875												
Registered5												
Leh. & W.BAssent 7								- 3				
Mortgage, 19125								ļ			İ	
Am. Dock & Imp5	108½-109	109 -10934	109¼-109¼	109 -109		108½-109						
Central Pacific-	704 7048	1071 / 100	1001 (1001 (100 100	1051/ 1057/						
Gold, 18956												
Gold, 1896												
Gold, 18986												
San Joaquin Br6												
	* Ex-inter			10078	l''''	200/2 200/2						
	,											

9716-10216

Debenture, 1913.....5 1011/-1023/101 -1021/-1013/-1023/-1005/-1013/-981/-1001/-99 Convertible, 1903...5 105½-108¼ 105½-108 102 -104¼ 103 -105 100 -104

* Ex-inter est.

		Itail	HOAD 1	DONDS	TIA TATE A	V TORK-	- 1893	CONTINUE	D .			119
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.						
	Low. High	Low.High	Low.High	Low. High	Low.High	Low.High						
Chic. B. & Q(Con.)-												
Iowa Divsink. fd5	1061/2-1061/2	1051/4-1051/4	:			104 -104						
Iowa Div., 19194	9514- 96	95 - 95	95 - 96	931/4- 941/6	93 - 91	9016- 9316						
Denver Div., 19224	931/2- 943/4	911/2- 921/2	92 - 93	911/6- 911/6	901/6- 91	88 - 905 _k						
Piain, 19214				V	8432 - 85							
Nebr'ska Ext., 1927.4	86 - 881/8	88 - 881/8	871/6-88	87 - 873/4	85 - 863/8	831/2 - 851/2		1				•
Registered				871/2- 873/4								
Chicago & E. Illinois-								Į.				
1st, sinking fund6	113%-114	114 -114	1141/4-1141/6	1141/4-116	1141/2-1141/2	1111/4-1111/4		1				
1st consol., gold6	121 -1211/2		1231/8-1231/8	121 -121	118 -120	120 -120						1
Gen. mort., 19375	100 -1021/8	1013/6 1023/6	101 -102	101 -103	97 - 991/2	9616- 98)		i i	
Chic. Gas L. & C-1st5	90%- 91%	90%- 921/4	90 - 20%	891/2- 903/4	85 - 90	83 - 861/4)			
Chic. & In.C'i Ry-1st.5	100 -1001/2	100 -101	100½ 101	100 -101	101 -101							
Chic. Junc. & Stk. Yds.5	1001/8-1001/8				100 -100							
Chic. Milw. & St. P												
1st, P. D., 1898 8	119½-120½	115½-116	115¾-115¾	115 -117	115 -1151/2	1141/2-116						
2d, P. D., 18987.3		1201/2-123	1201/2 1211/2	120 -121%	120 -120						/	
1st ,goid, R. D, 1902.7	1231/4-1253/4	126 -126	125 -125	1261/2-1271/2	125 -125	121¼-121¼						
1st I. & M. Div7	119 -122	119 -1211/2	118 -120	119½-122	115½-117⅓	116 -116				1	(
1st I. & D. Div7		120½-121	121 -121	J		125 -125						
1st C. & M. Div7	125 -125	105	125 -125	12534-12534	125 -125	125 -125						
Consoi., 19057	1261/2-128	125 -1271/2	12634-12714	127 -129	125 -1281/2	125 -126						
1st I. & D. Exten 7	120%-127%		127 -127		~							
1st So. West. Div6	102 1001	1021/104		113 -11434	114 -114	109½-111						
1st La C. & Dav,5	112 .115	103%-104		104 -105								
1st So. Minn. Div6	19314 .19314	100 -110%	115 -116	11434-11514	111 -115	1121/4-113						
1st H. & D. Div	109 -109	12.) -123	104 104	1231/2-1231/2	123 -123	1221/2 1221/2						
1st H. & D. Div5	115 -117	117 1179/	104 -104	10434-105	104 -104							
Chic. & Pac. Div6	'Exinter	117 -11794	117%-118			118 -1181/2						
	La Inter	CSU.			/							

120		RAILR	OAD B	ONDS	IN NEV	W YORK	<u>—1893</u>	Continu	ED.		
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.					
BUNDS.	Low. High										
C. M. & St. P(Con.'-	1001/110	1009/ 1109/	1009/ 1101/	110 1111	1001/ 110	100 110					
Chic. & Pac. W. Div. 5 Chic. & Mo. R. Div 5	108%-110	1031/4-11048	109%-110%	1041/4-105	103/2-112	1021/4-1031/4					
Mineral Point Div5	1021/2-1031/2	104 -1041/2	103 -103	105 -105		100 -100					
Chic. & L. Sup. Div. 5	102 -102			106 -107	107 -107						
Wis. & Min. Div 5	105 -105	1051/4-1061/2	106 -107	1061/2-108	107 -108	1067/6-1071/6					
Terminal5	1051/2-1061/2	10714-10734	1071/2-108	108 -1081/4	106½-108	107 -109					
Dakota & Gt. So5	1011/6-105	1051/2-1051/8	104 -106%	106% 107	105 -105	92 - 94%					
Gen. M.,"A" 19894 Chic. & Northwest'n—	90%- 92%	95 - 95%	20 - 2074	04 - 90		32 - 3472					
Consol., 1915 7	1361/4-138	1341/2-1353/4	134 -136	135 -136	132 -134	130 -132					
Gold, conp., 1902 7	12134-12234	122 -1225%	1221/2-123	122 -122	1211/2-123	116¼-119					
Gold, reg., 19027	121 -122	123 -123	122 -123			115 -116					
Siuking fund, coup6	113 -113	113½-115			110¼-113						
Registered	**** - ****	1001/ 1001/	112%-113%	100 107	100 100	100 1001/					
Sinking fund, conp5 Debenture, 19335	108%-109	111 -119	11014-11014	11032-11012	10814-10814	1061/-108					
Registered5	106,4-1099	107 -107	11078-110/4		107 -107	100/2 100					
25 yrs, deben., 1909.5	10314-10614	1041/2-106	104 -1061/4	105 -1051/2	103 -1051/4	100 -102					
Registered5					103 -103						
30-year deb , 19215	105¾-106	106 -1061/4	1061/4-1061/4	1047/8-1063/4	104 -1053%	104 1041/4					
Exten. bonds, 19264										1	
Registered4 Town Midland1st.S						···· - ····					
Chic.& Mil1st7		1123/-1123/		120 -120	112 -112						
Winona & St. P2d.7		127 -127%			1231/2-1231/2						
Ottum. C. F. & St. P.5	1071/2-108	1071/2-1071/2									
North. Illinois, 1st5		,		105 -1051/2							
Chic. Peor. & St. L.,g.5			100 -100	96 - 99	96 - 96	95 - 95%					
	* Ex-inter	est.			,						

		RAILR	OAD III	ONDS	IN NE	W YOR	RK-189	3 Contin	UED.			121
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				[
DONDS:	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High						
Chlc. R. I. & Pacific-												
Coupon 6												
Registered 6	121 -122	123 -123		122 -122								
Exten. & Collateral.5												
Registered 5	99%-101%	101 -102		~								
Debentu: e, 19215												
Keok. & Des M., 1st.5							1				ì	ļ.
Chic.St.L.&Pitts-1st.5		1111/6-11134			104 -107	103 -103						
Chic. St.P. Min. & Om										İ		ł
Consol., 19306						115 -118	i i					
Chlc.St.P.&M1st6												
St. P. & S. City-1st6	124 -124	1231/6-124	124 -124	121 -1221/6	120 -122	119 -119					ł	
Chic. & West. Ind										1		
Gen. mort., 19326							l l				-	
C. & W. Mich -1921.5	•••• - •••		981%- 981%									
Cin. Ham. & Dayton-	001/ 001/	001. 00										
Cin Day & Ir. 1st5	961/2- 971/2	9734- 98	97 - 971/2	961/6- 971/6	93¾- 96	94 - 96			ľ			
Cin. In. St. L. & Chic	0474 0474	00% 0434		0014 04					i	ļ		
1st4									1			1
Registered4									1	ŀ		i i
Consol., 19206							ŀ		i			
Cin. San. & Cl1st5 Cleve. & Canton-1st.5				91 - 921/6				i i				l l
Clev. Cin. Ch. & St. L	90 - 91/8	9072-92	90 - 92	91 - 92%	92 - 92	20%- 98						4
			09 09									
St. L. Div., 1st, 1990.4 Cin. W. & M. Dlv4	92 - 92	02 - 00	99 - 99	05 - 05		9414- 9414						
C.C.C.& I1st,s.fd7												
Consol7	120 -12014	111/2	11078-11478		110 _110	- 111						
General cons 6		2214-12214	2314_12314	1911/_1911/	120 -122	118 -118						
6	}	22/2 122/9	.2079 12079	1272-12172	120 -122	110						

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.		
	Low. High	Low. High	Low.High	Low.High	Low.High	Low. High		
Col. Coal & I1st,con.6								
C. C. & I. Dev1909.5								
Colorado Mid.—1st, g.6								
Consol., gold, 19404								
C. & H. C. & J., 1917.6								
Col.H.Val.& T1st5							1	
Gen, gold, 19046								
Consum.Gas(Chic)1st.5	89 - 90	90 - 9034	90 - 90%	89%- 90%	90 - 90			
Del. & Hud. Canal-								
Coupon, 18947							1	
Reg., 18947								
Penna. DivCoup7								
Alb. & Susq1st, gu.7							1	
1st coup., guar6								
Rens. & Sar.—1st7								
Registered							1	
Del. 1&WM. 1907.7								
Syr. B'n & N.Y., 1st 7								
Morris & Essex-1st.7								
Bonds, 19007								
1871-19017								
Consol., guar7								
N.Y. L. & W1st 6								
Construction 5								
Den. C. Cable-1st 6								
Denv. & Rio Gr1st7								
New consol, 19364								
Imp. M., g., 19385			87 - 871/2					
Detroit Gas, 19185	 * Ex-inter			85 - 861/4	85 - 851/2			

BONDS	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	[
	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High						
Det. M. & ML. g31/2	38 - 40	39½- 40	38½- 39¾	38 - 38½	25 - 341/2	20 - 25						
Det. B. C. & Alp1st6	65 - 74									1		
Duluth & I. R1st5		100 -1011/4	991/2-1003/4	98 -100						1		
Dul.S.S.& Atl1937.5	97 -1001/4	100%-102½	100 -1021/2	1011/2-103	99½ 102	98 - 981/2					6	
E. R. Gas-1st, 1942.5			921/2- 931/4	91 - 94	89 - 91	89 - 8934				1		
E. T. Va. & Ga1st7									4	1		
Divisional 5								1				
Consol., 1st, 1956 5	9014 921/2	90½- 93½	92 - 931/2	931/2- 94	90 - 92	89 - 921/6		1				,
1st ext. g. 19375	53 - 541/2	60 - 62				40%-40%						
Equip. & Impt., g 5	•••• - ••••					72½- 72½						
Knox. & 01st, g6	100 -1001/4	10216-10416	100 -1001/8	1011/4-1021/4	100 -101	101 -101		1				
Alabama Cent1st.6	100 -100							- 1				
Edison E. Ill. Co1st.5	112 -121	120 -12714	117 -1221/4	120 -12334	1101/2-117	106 -111		1				
Eliz. Lex. & Big. S 6												
Equit. Gas. & F1st .6												
Erie & Pittsbcon7		····			110 -110	110 -110		i				
Erie-1st, Ext., 18977	1131/2-1131/2	1121/6-1151/4	111½-112½	1111/2-11298		107 -107%						
2d, Ext., 19195		1151/4-1151/4	112 -112	1121/8-1121/8	111½-112	111/2-111/2						
3d, Ext., 19234½							1					
4th, Ext., 19205												
1st, consol., gold7												
Long Dock, 18937												
Cons. gold, 19356								1				
Buff. N. Y. & E1st.7							1		'			
N.Y.L.E.& W2d con.6												
Fund. coup., 1969 5												
Jefferson RR1st g.5	1013/ 102	100 ~100	1001/ 102	1003/ 109	05 - 00	95 - 99	î l					
Chic. & E., 1st, g. 4-5					35 - 391/4	35 - 36						
Income, 1982	* Ex-in*er		90 - 41	90%- 41%	00 - 00%	55 - 50						

BONDS. JANUARY FEBR'RY. MARCH. APRIL. MAY. JUNE.	
Low. High Low. High Low. High Low. High Low. High Low. High	
Ev.& Ind'p.con., 1926.6 109 -109 110 -110	
Ev. & Rich.—1st, '31.5 100 -100 99\(\frac{1}{2}\)-100 95 - 96 95 - 98\(\frac{1}{2}\) 95 - 95 95 - 97	
Evanvs. & T. HCon.6 120 -122 116 -119 120 -120 118¾-118¾	
Mt. Vernon-1st6 117 -117 118 -118 110 -110	
Flint & P. MarMort.6 121 -121 116 -116 114 -114	
1st cons., g., 19395 99½-100 99 - 99½ 98 - 98 94½-96	
Pt. Hur Div., 1st5 97 - 98 97% - 97% 97 - 97 93 - 94 94 - 95	
Fl.C. & P1st, 1918.5 97 - 97	
Ft.W.& Denv.C1st .6 98 -10034 98 -10044 98-9876 99 -101 99 -10046 92 - 97	
Ft. W. & Rio G1st 5 66½-67½ 66 - 66¾ 65¾-65¾ 65¾-65¾ 64 - 65¾ 64 - 66¾ 64 - 64¾	
Galv. H. & H. of '82 5 70 - 71 71 - 72	
G.H.&S.A.—1st 1910.6 107½-107½	
2d, 1905	
Western Div-1st5 96¾- 97¼ 97 - 97	
M. & P. Div., 1st5 96¾-96¾ 96 - 97 94 - 95¾ 94 - 94¾	
Gen.Elec.—Deb.,1922.5 10014-101 974-101 934-994 974-100 82 - 96 824-861/2	
Ga. So. & Fla.—1sr, g.6 77 - 77 82 - 82 80¾-80¾	
Gu. Car. & N1st5 97 - 98½	
Gr. Rap.& Ind.—Gen.5 75 - 75	1
Gr. Bay Win. & St. P	
1st, 6s, tr. receipts 104 -109 106 -106	
2d inc., all subs. paid. 37½-39¾ 35 - 38 28 - 32½ 32½-32½ 20 - 25 20 - 22	
Han. & St. Jo.—Cons. 6 116½-116½ 116½-117½ 113¾-115 114 -115¼ 114 -115 114	
Henders'n B'dge—1st.6 110½-110½	
Housat'c-Con., 19375 114%-114% 114 115 115 115 -115 -11	
Hous. & Tex. Cent.—	
1st, gold, 1937 5 106 -108¾ 107 -108½ 104½-107½ 105¼-107 107 -107¾ 106½-107¾	
Consol., gold, 19126 106 -106 107 -107 103 -103½ 103 -105½ 101 -103	
General, gold, 1921.4 67 - 70 644-68 66 - 67 634-664 63 - 654	

							2000 00111110121
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	
BONDS:	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	
Hous. & T.Cen(Con.)-							
Debenture, 1897 6			95 - 95				
Debenture, 1897 4		821/2-821/2		80 - 80	80 - 80		
Illinois Central-							
Gold, 1951‡3%							
1st gold, 19514							
Gold, 19524							
Cairo Bridge, 1950.4							
C.St. L.&N.O1st,c.7							
Gold, coup5							
Memp. Div., 1st,g.,4							
Dub. & S. C 2d div.7			101 -1021/2		1011/4-1011/4	100 -100	
Cedar F. & M.,1st 7	95 - 95			98 - 98			
Ind. Ill. & Iowa-1st4				82 - 82			
Ind. D. & Spr1st, + .7	124 -127		1241/4-1241/4		124 -124		
Trust receipts	124 -1271/2	125 -1291/2	122 -123		1241/2-1241/2	124 -12438	
I. D.& Wg., 5s, t.rec.		108 -108	109 -115				
Intern. & Gt. No1st.6		134 -134					
Coupon off	109 -1111/9	111 -112	1111/6-112	112 -113	107 -109		
2d, 19094½-5					63½- 66	63 - 67	
3d, 1921 4			0004 000		0.11		
Iowa Cent1st, gold5				85 - 871/8		76 - 78	
Kan. & Mich1990 4	78 - 78		771/2- 79		071/ 07		
Kentucky C., 1987 4	84 - 8516	85%-86	85 - 861/4	86 - 87	85%-87	85 - 86	
Kings Co. El1st, A.5							
Fulton El., 1st, guar.5	9494- 95	8578- 87	89 - 95			92½- 92½ 77 - 80	
Lacl. Gas, St. L1st, g.5 Lake Erie & W1st5	0494- 8794	1101/ 119	1101/ 111	110 -110	119 -119		
2d5							
2 a	Ex-inter		‡ Coupon		+ Ex fund.		
	p-x-inter	Cat.	+ Coupon	· UII.	, MA TUHU.	ovup.	

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.			
STOCKS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High			
L. Shore & Mich. So									
Dividend 7			118 -118		112 -114	112 -112		1	
Buff. & Erie-New7	115 · 115½				115 -115	110 -110			
Det. Mon. & Tol 7			1221/2-1221/2						
1st con., coup	3.18 -119	118½-118½	119 -119	119 -119	118½-118½	117 -117			
1st con., reg	117¼-118½	117 -1181/2	116¼-118½	116 -1161/2	115 -1161/2	*112½-115			
2d con., coup 7	1211/2-1221/2	12114-1221/2	121 -1221/2	1211/2-1211/2	121½-121½	*118 -118½			
2d con., reg 7	1201/4-1213/8	121 -1211/2	121 -1211/4	121½-122	121½-121½	116 -11734			
Mahon.Coal 1st,'34.5	109 -110	1091/4-110	108 -108	109 -109					
Leh.V., N.Y1stgu g.41/2	103 -104	102 -1051/4	100 -1011/2	101%-102¼	103 -103	102 -102			
Leh. V. Ter. 1st, 19415	112 -113	1101/2-1101/2	109 -110	108 - 108	1071/9-108	107 -107			
L. Carr. & W1st, g.6	• • • • • • • • • • • • • • • • • • • •	95 - 95		···· - ···					
L.R.&Mem. st,1937.5			4234- 50	441/6- 45	35 - 40	35 - 37			
Long Island-									
1st, 18987			1131/2-1131/2		110%-110%				
1st. consol, 19315	114 -114	113½-116½	116½-116½		113½-115	116 -116			
Ferry, 1st, 192241/2	97 - 97	98 - 99	961/2- 961/9						
Gen. mort., 1938 4									
N. Y. & R. B., 1st, g.5									
2d income, 1927 5									
N. Y. B. & M. B., 1st.5									
N.Sh. Br., 1st, 1932.5									
L.Ev.&St.L. Con.1st 5	81 - 84	83¼- 85	823% - 831/2	81½- 83	78 - 79	77 - 80			
Louisville & Nashv						-			
Consolidated 7									
Cecilian Branch7									
N. O. & Mob-1st6									
2d6									
E. H. & Nash1st6					112½-113	110 -110			
	* Ex-inte	rest.	l.				1		

	RAILR	OAD BONDS	IN NEW	7 YORK—1893	CONTINUED.	127
BONDS.	NUARY FEBR'RY.	MARCH. APRIL.	MAY.	JUNE.		
	w. High Low. High	Low. High Low. High	Low. High	Low. High		
Louis. & Nash (Con.)-						
General mort6 117	7 -1171/8 1171/4-118	11714-11756 119 -11956	116½-118	115 -1151/4		
Pensacola Div 6 109						
St.L, Div., 1st, 1921.6 119	-119		118 -118			11
St. L. Div., 2d 1980.3						
Nash. & Decatur 7 1105	34-111 112 -112	112 -112	1121/4-1121/6	100 100		
Pensac. & Atl1st6 103	3 -104% 101%-105	10014-10134 102 -102	100%-101	100- 100		
50-yr. gold, 19375 1029						
Unified, gold, 19404 80	09 8314 82%- 8316	821/8-83 83 - 83/4	82 - 83/9	01 - 02		l l
Registered						
Col. trust, g., 19315 102 Nash. Fl. &S., 1st, gu. 5	2 -104% 104%-107%	107%-100%		08 - 08		
So.& No.Ala.con.gu.5 95		9998-101		_ 00 - 00		
Lou. New Alb. & Chic.	5 - 9994	9979-100				
1st	1 -111 109 -11036	108 -110 108 -109	1091/4-1101/6	108 -109		
Con., gold, 19166 105	5 -109 10636-110	103 -107 102 -104	100 -10174	98 - 99¾		
General, g., 19405 74	4 - 79% 76 - 79%	74 - 77 76%- 78	68 - 71	691/2- 691/2		
Louis. N. O. & T1st.4 95	516- 9516	l				,
Louisv. St. L. & Tex	,,,					
1st, gold, 1917 6 94	116- 9836 9316- 95	91 - 93% 91 - 921	90 - 90	86 - 88		
1st con., gold, 1942.5	821/4- 821/4	82 - 821/4 817/8- 823/	78 - 801/9	78 - 79		
Manhat., cons., 1990.4 98	8 - 98	95 - 97 951/2- 951/2	931/2- 941/2			
Mem.& ChasGold6 90						
Metropolitan El1st6 116						
2d, 1899 6 106						
Mex. Nat., 1st, 1927.6						
2d income "A"6 41						
2d income, "B." 6 9	9 - 9			=		
* F	Ex-inter est.		1.			

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.
DONDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High
Michlgan Central-						
1st, consol						
1st, consol 5						
Coupon, 19315						
Mortgage, 19404						
Registered						
Mich. Penia. Car Co 5	1021/4-1021/8	101 -102	100 -100			~
Mil. L. Sh. & West						
1st, 1921 6						
Conv. deb, 19075						
Ext. & Imp., s. f 5						
Income6						
Michlgan Dlv., 1st6						
Ashland Div., 1st6						
Mil. & No1st, 1910.6						
1st, on exten., 19136	1121/8-113	113 -115	114¼-115	114 -1141/2	1111/4-1115/6	110 -110
Mlnn. & St. Louis-						
1st 7						
lown Extension 7						
2d mort., 18917						
Pacific Ext., 1st6		104 -104			102 -1021/2	100 -1021/2
lmp. & equlp., 1922.6	111 -113	115 -116	112½-114	115 -116	110 -115	
Missouri Pacific-]
1st consol6						
3d, 19067	114%-115			115 -1151/8	108 -108	105 -108
Trust gold, 19175	91¾- 94	94 - 94	921/2- 931/4	91 - 921/2	91%- 92%	
1st, col., gold, 1920.5	82 - 84	81 - 83¾	801/6- 803/8		70 - 781/2	72 - 7434
Pac. of Mo1st, ext4						
2d, 1891, extend5	1061/4-1081/4	108 -1081/4		107 -1071/6	1061/6-1071/6	104 -1071/2

]	RAILRO	AD BO	NDS IN	NEW	YORK-	-1893 C	ONTINUED			129
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.						1
BUNDS.	Low. High	Low. High	Low.High	Low.High	Low.High	Low. High						
M. K. & T1st,g.'904												- 14
2d, income, 19904					403/6- 45			1				
K. C. & P., 1st, 1990.4 Dal. & W., 1st, 1940.5												1
Tebo & Neosho, 1st												
Mobile & Ohio-New 6												i
Gen. M., 19384												
Morgan's L.&T1st6												
1st, 19187												
Mutual Un. T S. F 6											i	
Nashv.C.& St.L1st. 7 2d, 1901 6												
Consol.g., 19285												
Nat. Starch Mfg -1st.6												1
N. Y. Central-Exten. 5												
Registered				1025%-1025%								
N.Y. C.& H1st,cp7								·				11
1st, reg7												
Deb., 1884-19045												V)
Registered5 Deb.reg., '89.1904.5												
Debt certa,, ext., g.4												
Registered									1		J	
Deb., g., '90-1905.4		1021/4-1021/4		1023/4-1031/4						-	Ì	1
Harlem-1st, coup7												
1st. reg												
West Shore, guar4												
Registered4 0s. & Rome, 2d, 1915.5												
	* Ex-inter			••••		10079 10079						

Spokane & Pal. s. f 6	861/4- 891/4	90 - 92	90 - 921/2	87 - 87	80 - 80
	* Ex-inter est.				

BUNDS,	Low. High	Low.High	Low.High	Low.High	Low. High	Low, High		
North'n Pacific-(Con.)-								1 1
Dul. & Man., 1st 6		101 -1011/2	101 -101	101 -101		l		
Dak. Div. 1st6								
No. Pac.Ter.Co.,1st.6	100 -102	102 -104	102 -1031/2	100 -1011/2	1031/2-1031/2	97 - 97		
N. P. & Mon., 1st, g6	84 - 881/2	8734 891/2	83 - 83	801/4-83	7934- 80			
Chic. & No. Pac., 1st	721/2- 771/2	74%- 80%	741/2- 781/2	73½- 77	671/6- 73	66 - 72	•.	
Sea. L.S.& E., 1st6	85 - 923/4	89 - 90	85 - 861/2		821/2- 821/2	79 - 811/2		
Ohio Ind. & Western					• •			
Ind. B. & W., 1st,pf.7								
0. & Miss. Con. s. 17								
Consol., 18987								
2d, consol., 19117								
1st Spring Div 7								
Ohio River-1st5								
Ohio Southern-1st 6								
Gen., gold, 19214								
Omaha & St. L.—1st4 Ex funded conpon4								
Or. & C1st g., 1927.5 Oreg. R'y. & Nav1st.6								
Consol., 19255								
Collat. trust, 19195								
Oreg. Imp. Co.—1st 6								
Consol., gold, 19395								
Pennsylvania Co	01/4 01	01/2 0,	1 22/8	00 00,4	10/2 00	10 02/2		
1st, coupon41/2	106 -10616	10716-10734	1081/4-1081/4	10914-11016	1071/6-1098/	108 -109		
Registered4½								
Clev.& PCons.s.fd.7								
Gen., 1942, ser. 4.41/2								
		1				1		1

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.			
BONDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High			
Pennsylv'a Co (Con)-									
Pitts.Ft.W.&C1st.7									
2d., 1912 7									
3d., 19127									
St. L.V.& T. H1st.7									
2d, guar., 18987									
Gr.R.& Ind., 1941.4%						99 - 99			
Peoples'G&C.,Chi.2d 6	103½-104½		103 -10334	1031/8-1041/4	102 -103				
Peoria Dec. & Evans									
1st, 1920 6									
2d, 19265									
Evansv. Div., 1st6									
Peoria & Fas., 1st con 4									
Income, 19904								1	
Peoria&Pek.Un1st.6									
2d mort., 19214%		75 - 75	73 - 73	70 - 70					
Phila. & Reading-			was / was .	mos / mos /	2051 250				
General4									
Registered4									
1st pref. inc., 19585									
2d pref. inc., 19585									
3d pref. inc., 19585						13 - 181/2			
3d pref. inc., conv5 Deferred income6						4 - 5			
Pine Creek-1932, gu.6							4		
P.C.C.& St. L"A".41/2									
Series B, 19424½									
Pitts.Cl.& Tol1st6									
Pitts. & 1 . E2d,'28.5									
211131 62 2 7 181 241, 23.9	* Ex-inte		112	••••					

BONDS			RAILRO	AD BO) VDS I	N NEW	YORK	-1893	CONTINUED.	133
Dow. High Low.	RONDS	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.		1	
Mortgage, 1941. 5	BUNDS.	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High		1	
Mortgage, 1941. 5	Pittsb. & West1st4	81 - 82	823%- 837/8	82 - 841/2	841/2- 88	85 - 871/4	8314-8614			
Rich & DanCousd. 6 103 - 108 108 - 111 1063/4-109 107 - 108 108 - 108 108										
Debenture						105 100	107 1001			
Con. M., gold, 1936.5 or 7 - 72½ 71½ 78	Debenture 6	851/6 - 89	90 - 90	85 - 85						
R. & W.Pt. T.—Trust 6 71 - 77 75\(\frac{6}{2}\) 83\(\frac{6}{3}\) 79 - 80\(\frac{4}{3}\) 70 - 80\(\frac{4}{3}\) 50 - 75\(\frac{4}{3}\) 50 - 60 5\(\frac{4}{3}\) 50 - 78 5\(\frac{3}{3}\) 50 - 78 5\(\frac{3}\) 50 - 78 5\(\frac{3}\) 50 - 78 5\(Con. M., gold, 1936.5	67 - 721/2	71½- 78	69 - 781/2	77 - 771/4	7614- 78	70 - 75			
Con., 1st, col. t. g	R. & W.Pt.TTrust.6	71 - 77	751/2- 837/8	79 - 803/4	7616- 8016	56 - 75%	56 - 60			
Trust receipts	Trust receipts			·			54¾- 60			
Rio Gr. Junc.—1st, g5 Rio Gr. W.—1st, 19394 76½-77% 71½-78 71½-77 71½-77 71½-77 71½-112 111½-112 110½-10½ 110½-1	Thust possints	43 - 491/4	44%- 52	431/2- 481/4	39 - 48	24% - 40	241/2- 271/4			
Rio Grande South*n5 80 - 80	Rio Gr. June1st. g. 5	<u>_</u>		9514 - 9514		08 - 08	2416- 2716			
Rio G.W.—1st, 19394 76½-77¾ 71½-78 74½-77 70½-77¾ 74 - 77¼ 70 - 75¼ R.W&O., con 1st, ex.5 113¾-113¾ 114 -115 111¼-112 111½-112 111½-112 111½-112 110½-112 Ut. & Bl. R.—19224 101 -101	Rio Grande South'n5	80 - 80								
R.W&O., con 1 st, ex. 5 113¼-113½ 114 -115 114½-115 111½-112 110½-112 110½-112 110 -112 110½-112 110½-112 110 -112 110½-112½ 110½-112½ 110½-112½ 110½-112½ 110½-101½ 11	Rio G.W1st, 19394	761/8- 777/8	71¼- 78	741/2- 77	761/2- 773/4	74 - 771/4	70 - 751/4			
St. Jo. & G'd Isl.—1st. 6 93 - 96 91½ - 95½ 92 - 94½ 92¾- 94 86 - 87 83 - 85	R.W&O., con 1st, ex.5	1131/4-1133/4	114 -115	1141/2-115	1111/4-112	1101/2-112	110 -112			
Kan. C. & Om., 1st5 75 - 78 70% - 74¼ 72½ - 74	Ut. & Bl. R19224			101 -101						
St. L. A. & T. H.—1st7 104 - 105 102½-103¾ 104 - 104 104½-104⅓ 104¾-104¾ 2d, pref	Kan C & Om. 1st 5	93 - 96	705/ 741/	92 - 94%	92¾- 91	86 - 87	83 - 85			
2d, pref	St. L. A. & T. H1st7	104 -105	1021/4-1033/	1279- 14	104 -104	10454-10454	1041/ 1041/			
2d, income	2d, pref7	1041/4-1043/4	1011/4-1011/2	101 -1011/4	102 -102	100 -101	10014-10014			
Dividend bonds	2d, income	10134-10134		101 -1011/2	10116-10216	9716-100	98 -100			
Belle. & So. III.—181.8 110½-110½ 110½-110½	Dividend bonds6	66 - 66	66 - 6716		64 - 64	V				
St. L. &I. Mt., 1st, ex. 5 102½-103½ 101 -101½ 100¾-101½ 101½-102 100½-101¾ 101 -102 2d, 1897	Rollo & So III tot	101%-101%		101 -101						
2d, 1897	St. L. & I. Mt., 1st. ex 5	1091/-1091/	101 -10114	1003/ 1011/	1011/ 100	1001/ 1019/				
Arkansas Branch	2d, 1897 7	105%-107	107 -105%	108 -10846	101/2-102	104 -1044	10216.10416		0	
Cairo Ark. & Texas. 7 104 -104 104½-104½ 99 -100 Gen. consol. & l. g 5 84½- 90¾ 86½- 89½ 88 - 89½ 85 - 86½ 82½- 85 80 - 83½ Stamped, guar 5 86½- 90 88 - 88 88 - 88¾ 84¾- 85 83 - 83 80 - 83	Arkansas Branch7		104 -1041/4	105 -10516	10316-10416	104 -104	9916-1001/			
Stamped, guar5 844-9034 864-894 88 - 89 85 - 865 824-85 80 - 834 814-85 83 - 83 80 - 83	Cairo Ark. & Texas. 7	104 -104		10436-10436		10416-10416	99 -100			
Stamped, guar 80%-90 88 - 88 88 - 884 8434- 85 83 - 83 80 - 83	· Gen. consol. & l. g5	841/4- 903/4	861/4- 891/4	88 - 89%	85 - 861/6	821/4 - 85	80 - 831/4			
	stamped, guar5	861/6- 90 * Ex-inter	88 - 88 est.	88 - 881/4	84¾- 85	83 - 83	80 - 83			

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				
	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High				
St. L. & San Fran										
2d, class A6										
Class B6										
Class C6										
General mort6										
General mort5										
Consol. mortgage4										
Ft. S. & V. B1st6										
St. L. S.W1st 1989.4					621/9- 651/4					
2d inc., 19894										
St. P. & D2d, 1917.5		107 -107		106 ~106		103 -103				
St. P. Minn. & Man		1								
1st, 19097							•			
2d mortg., 1909 6	1173/6-118	117 -120		116 -116	11614-11714	115¾-116½				
Dakota Extension6										
1st, consol., coup 6									•	
Reduced to4½								i		
Registered										
Montana Ext., 1st4										
Registered										
Montana Cent., 1st. 6										
1st, guar., 19375	1021/6-1021/6	1021/6-1021/6	104¾-105	103 -105	10234-103	102 -103			li	
E. Minn., 1st, 19085	104 -104	103 -105	105 -105	105 -105	1021/2-103	1021/2-1021/2				
San An. & Ar. Pass-						***				
1916 trust receipts6	701/4- 711/2	71½- 75	74 - 76	71 - 72%	70 - 71	70 - 70		1		
1926 trust receipts6	66 - 7134	714- 75	7356- 76	70 - 731/4	70 - 701/4	68 - 70				
S.F.&N.P. 1st,19195										
Sav. Am. & Mon1st.6	01 20		903/ 99	50%5- 58	76 76	74 - 77				
S. V. & N.E.,1st,1989.4	81 - 83 * Ex-inter		80%-83	80 - 80%	10 - 18	14 - 11			/	
	T Ex-inter	P4.		-						

		RAILRO	AD BO)NDS	IN NEW	YORK	—1893	Continu	ED.			135
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.						
BUNDS.	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High				,		
Security Corp1st6	97 - 981/4	97%- 98%	97%- 98	97%- 99	70 - 961/2	70 - 70	٠,					
South Carolina— 1st, ex Apr.,'91, cp6	10514-10514	1051/-106	1051/-106	1051/_1051/	105 10597	105 105						
2d, 19316												
Incomes											i l	
Sothern Pacific, Cal-	20 -178			••••						•		
1st6	114 -1143%	1141/4-115	115 -115	1131/2-1131/2	113 -114	113 -113						
1st consol., 1938 5	95¾- 97¾	96 - 973/8	9434- 9534	93 - 943%	94 - 9434	94 - 941/4						
Au. & N.W., 1st,'41.5												
So. Pac., Ariz., 1st6												
So. Pac., N. Mex1st.6												
Tenn.C.& ITenn. D.6					80 - 821/2							
Bir, Div., 1st6												
T. RR. of St. L1st.41/2												
T. & N. 0.—1st, 1905.7 Sab. Div., 1st6												
Tex.& P1st,g,2000.5					74 - 78	69- 74						1
2d, g., inc., 20005						17 - 1916						
Third Avenue (N. Y.)	20 2074	20/8 20	22/4 20/2	2274- 2079	1179 25	17 - 1872	i					
1st, 19375	1121/2-1121/2	112½-113½	1131/4-1141/4	1131/4-115	1131/4 - 115	111 -115	i					
Tol. A. A. & C., 1917.6	98 -1051/4	1021/2-1043/4	98 -1021/2	98 - 99%								
Tol. A. A. & N. M., 1st.6	103 -1081/4	106 -10734	106 -108	107 -108								
1st, consol., 19405					30 - 301/2		1				!	
Tol.A.A.& G.T1st6	113 -116	115 -116	113 -113	106 -1121/2	100 -100							1
Tol. A. A. & vit. Pl6												1
Tol. & Ohio Cent1st.5	105 -1071/2	10734-1081/2	107 -1081/2	108¾-109	1021/4-1051/2	105 -106						
T.P.&W1st, 19174	80 - 81	801/4~ 801/4	801/8- 801/4	79 - 801/4								1
Tol.St.L.&K.C1st.6	88% - 90%	85 - 90	81 - 86	78%- 85	60½- 75	58 - 63						
Uls. & Del1st, con5	*Ex-intere	103 -103¼			100 -100							
	-EX-Intere	St.										

		RAILRO	AD BO	ONDS :	IN NEW	YORK	-1893	Conclu	DED.	137
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				
	Low. High	Low.High	Low. High	Low.High	Low. High	Low.High				
Wabssh-(Concluded)-										
Deb. inc., 1939, s. B.6	37 - 39	341/6- 37	34 - 341/2	321/2- 34	27 - 30	25 - 28		1		
St. L. K. C. &N. R'I E. 7	107 -107	10756-10756	10216-10434	103 -103	101 - 10256					
No. Mo1st, 1895.7	1041/6-1051/8		1051/4-1051/6	106 -106	105 -106	1041 106				
St.C.B'ge, 1st,190%6 D. & Ch. Ext. 19405	0814_ 0034	109 -10914	110 -110		001 (7 007 (
W.N.Y. & Penn1st.5	102 -103	10314-105	10214-1048/	1021/-104	102 -103	102 - 1023/				
2d M., g., 1927 3-5	301/6-33	30 - 32	26 - 2956	25 - 271/	23 - 2614	2216- 2316				
W. Union TelCoup7		113 -113	111 -111			109 -109				
Registered7	$112\frac{1}{2} \cdot 112\frac{1}{2}$				K					
Collateral trust 5	103% 106	104 -105	103 -105	1031/-1041/	10214-105	1023/-104		İ	1	
Wheel. & L. E1st5	104 -1041/6	107 -107	1041/2-1041/2	1041/2-105	···· - ····					
Consol		75%- 76%	79%- 79%		75 - 76					
Wheel. Div., 1st5		10234-10234			90 - 98					
" n. L. E. & P. Coal5	77 - 77		7934- 7934		73 - 80	71 - 751/				
Wis. Cent. Co., 1st, g5	87½-92¼	90 - 91%	87 - 87	88 - 891/	88 - 88	82 - 87				
Income, 19375	33 - 33	30 - 35	30 - 30	25 - 25		20 - 21		1		
								J	L	

138	RAIL	ROAD A	ND MIS	CELLAN	EOUS S	TOCK	S IN NI	EW YOR	K-1892	2.		
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER	OCTOBER	Nov'BER.	DEC'BER.
STUCKS.	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High
RAILROADS.		•										
Albany & Susquehanna	161 -162	160 -165	160 -160			165 -165	160 -160	165 -165	165 -165			
Atchison Top. & S. Fe												321/6- 363/6
Atlantic & Pacific			41/2- 43/4		4 - 416							4 - 41/2
Baltimore & Ohio			951/6-1011/4	9714- 995%	971/2- 991/8	9614- 9734	95¾- 99	961/4- 98	931/8- 96	921/6- 963/8	x93 - 975%	93 - 95%
Benefic.interest certs.			95 - 96									931/4- 931/4
Balt. & O. S. WPref.	5 - 6	47% 5	434- 514	5 - 55%	51/8- 61/6	45%- 45%	41/8- 53/4	47/8- 57/8	416- 5	51/8- 73/4	61% - 67%	534- 534
Bellev. & So. IllPref.												
Bost & N.Y. Air-L., prf	1011/6-102	1011/4-1015/6		1005%-1005%	100 -10034	1001/2 1011/4	1001/8-1011/4		1011/4-1011/4	1001/6-1001/6	101 -101	
Brooklyn Elevated	31 - 32											
Buff. Roch. & Pittsb	381/4 - 431/4				3934- 4434				375%- 39		36 - 361/8	
Pref	7934- 8114	79 - 801/2			82 - 851/4					x85¾- 88	861/4- 863/4	
Bur. C. Rap. & North	36 - 40	45 - 50			55 - 55				í			60 - 60
Canadian Pacific					88 - 901/6				87 - 87			88¾- 90½
Canada Southern					58% 61				541/8-58		551/8- 581/2	55 - 5914
Cedar Falls & Minn												
Central of New Jersey.												
Central Pacific									28 - 291/4			
Charl. Col. Augus a	32 - 32	30 - 341/2		30 - 30	31 - 31			· · · · · · · · · · · · · · · · · · ·				
Chesapeake & Ohio-					}	1						
Voting trust cert												2134- 234
1st pref												
2d pref												
Chicago & Alton												
Pret												
Rights												
Chic. Burl. & Quincy												
Rights		. '73 - '80 dividend.					· · · · · · · · · · · · · · · · · · ·	····· - ···				

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1892 CONTINUED.

	JANUARY	FEBR'RV	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER	DEC'BER.
STOCKS.												
	Low.High	Low. High	Low.High	Low. High	Low.High	Low.High	Low.High	Low. High	Low.lligh	LOW. HIED	Low.High	Liow.IIIgii
Chic. & Eastern Ill	671/2- 70	661/6- 681/9	62½- 65			611/4- 62			60 - 60	61 - 62		6734- 6914
Pref	98 -103	1001/2-104	99¾-102¼						961/2- 981/2	971/2-100	99 -102	\$61/4-101
Chic. Mil. & St. Paul	775%- 83%	761/2- 811/4	75%-81%	75%- 80%	765%- 795%	765%- 811/8	7934 - 841/2	8134-845%	76%-82			75% - 79%
Pref	1201/2-126	1241/2-1281/8	1221/2-1287/8	122 -124	123 -1243/8	1231/4 1283/8	125 -1267/8	126 -1271/2				1191/ 1221/2
Chic. & Northwest	1141/6-119	116 -1181/2	$117\frac{1}{4}$ - $121\frac{7}{8}$	1183/6-1211/2	1181/2 1211/4	1151/6-1193/4	114¾-118	11534-11836	1111/2-1153/4	, 0		1101/6-1125/6
Pref	1411/6-1451/6	143 -145	144 -145	143 -1441/2	144 -147%	1435%-1461/4	144 -146	143 -144		/		140 14234
Chic. R. I. & Pacific	881/2- 941/4	875%- 921%	85 - 90%	831/4 - 881/4	773/8- 853/8	75½- 82%	771/4- 815/8	7914-8314	77%- 81%			79%- 84%
Chic. St. Paul M. & O	44 - 50%	46% - 49%	46 - 501/2	46 - 493/8	473%- 523%	4714-511/2	47 - 50%	1978- 54%	47%-53			46 - 494
Pret	1081/4-1147/8	114 -116	1141/6-1171/2	114 -1161/4	116 -123	120 -123%	1177/8-120	120 -1221/4	115% 119%	COL C57/	501/- 651/	57 - 611/2
Clev. Cin. Chic. & St.L.				68% - 71%	6634- 70	64 - 68%	61%- 67%	01/4-07/6	591/2 - 64	96 - 98	951/2 - 97	9134- 95
Pref	95 - 98	961/2- 98	98 - 99	98 - 981/2	97 - 98%	97%- 98%	95 - 98	98%-99%	96 - 99			
Cleve. & Pitts., guar	150 -154	150 -151%	150 -155%	151 -154	152 -152	151 -156	155 -155	194 -194	104/2 100/8	1614- 1614		
Colum. & Greenv, pref.							041 (001 (201/ 201/	903/ 993/			27 - 3034
Col. Hock. Val. & Tol						35% - 38%	34/4- 36/9	76 771	3034- 3234	73 - 74	71 - 74	711/2 - 74
Pref	10077 107	1041 1451	68½- 71	71 - 754	74%- 80%	16% - 80%	75%- 76%	10 - 7779	74 - 75%			12716-13434
Delaware & Hudson Del. Lack. & Western	122/8-12/	124 59-14 574	v1563/_166	138%-149%	141%-147%	150 142%	135 -138%	15514-150	150 -156	1523/4-155		147 1551/2
Denver & Rio Grande				171/ 101/	100/4-109/8	163%-17	161/ 161/	16 - 161			16 - 18	151/2 - 167/8
Pref					50 505/	1098-17	1079-1079	1 481/- 501/	46 - 491/4			5036-5358
Des M. & Ft. D				49%- 55					71/2- 91/4			
Pref						1			24 - 24			
Duluth S. S. & Atl						83/- 121/	10 - 124	11 - 143	4 12 - 14	13 - 141/8	11 - 131/2	11 - 1134
Pret				15 - 16	16 - 28	26 - 3616	3076- 3356	32 - 343	4 2714- 3214	29 - 311/8	2734 314	29%- 29%
East Tenn. Va. & Ga			55%- 73%			4 - 454	414- 414	416- 43	4 43%- 51/4	434- 51/4	434- 5	33/6- 43/4
Trust receipts	, , , , , ,					ś . .		l	.1	l		
1st pref			45 - 45	40 - 40	35 - 37	301/6- 301/8	31 - 35		. 3134- 3134	32 - 34	31½- 33½	221/2- 221/2
Trust receipts				l	38 - 38				.1 =			
2d pref	1434- 195	151/2- 20	15 - 20	121/2 - 16	12 - 13%	8 75%- 123/	10 - 101	101/2- 105	6 93%- 113/	10½- 11	10 - 10%	61/2- 9
Trust receipts				121/2- 15	111/2- 14	10 - 10			.,			
	x Ex-divid	l end.	1		1	1		l	1			

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY. AUGUST	SEPT'BER. OCTOBE	I. Nov'BER.	DEC'BER.
	Low.High	Low.High	Low. High	Low. High	Low. High	Low. High	Low.High Low.Hig	th Low.High Low.Hig	h Low.High	Low. High
Elizabetht.Lex. & B. S.										
Evansville & T. Haute.										
Flint & Pere Marq								18 - 18 -		
Pref)		
Georgia Pac fic										
Great Northern, pref										
Rights										
Gr. Bay Win. & St. P.										
Crust receipts										
Pref. trust receipts										
Harlem										
liouston & Texas Cent.								$3\frac{1}{2}$ 5 - 5 $4\frac{1}{2}$ 8		61/2- 61/2
Illinois Central									14 101 -10334	
Leased line, 4 p. c									91 - 91	88 - 88
Iowa Central									⅓ 10 - 11⅓	
Pref					1				14 31 - 36	31 - 33
Joliet & Chicago								155 -155		
Kanawha & Michlgan.								3½ 13 - 13 i3 - 13	,	12 - 13
Kcokuk & Des Moines.										
Pref								134 15 - 161/2		
Kingston & Pembroke										
Lake Erie & Western					23¼- 26			534 22 - 2414 231/2- 25		
Pref								71/2 72 - 753/4 751/2- 79		
Lake Shore	120 -1231/2	122 -1251/2	1251/6-1401/2							1271/2 1321/4
Long Island			99 -103	101 -102	101 -102	1021/4-112	109 111% 107%-110	03/8 105 -109 103 -106	1021/2-1033/4	1001/2-1041/2
	13 - 13							10½- 11		
Lou. Ev. & St. LCo				211/2- 24			21 - 21	20 - 20 20 - 21	20 - 201/2	25 - 25
Pref					561/2- 60		. 52 - 53 51 - 53	3 51 - 531/2 55 - 55	50 - 53	49 - 501/6
Louisville & Nashville.			7134- 7534	715%- 76	73 - 771/4	7034- 7378	6936- 721/2 673/4- 71	134 6434- 6836 6614 70	38 685%- 715%	691/2- 717/8
	* Pr-divi		+ Ex-rig							

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1892 CONTINUED.

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER OCTOBER	Nov'BER	DEC'BER.
STOCKS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High Low.Hig	Low.High	Low.High
Louisv. New Alb. & Chic.	26 - 31	263/6- 293/8	243/6- 263/4			24 - 27			201/2 - 25 24 - 27	231/6 - 263/4	221/2 - 25
Louisv. St. L. & Texas					201/4- 221/2	19 - 2134	21 - 21	20¾- 23¾	211/4- 221/2 217/8- 22	6 211/2 - 263/4	24 - 26%
Mahoning Coal R'way		771/2 771/2		100 -100							
Pref											
Marq. H. & Ontonagon											
Manhattan Consol									1251/8-135 132 -135	-	
Manhattan Beach Co						3½- 3½		6 - 8	4½- 4½		
Memphis & Charleston.											
Mexican Central									15 - 151/2 14 - 16		
Mexican Nat. Cert											
Michigan Central											
Milw. Lake Sh.& W											
Pref											
Minneapolis & St. L			8½- 10¾ 18 - 24	10 - 14 21½- 30					16 - 1734 1614- 18		
Pref					261/2- 30	281/2- 30				431/8-46	
Mo. Kansas & Texas Pref					27 - 2934				14 - 14½ 14 - 15 24½- 26½ 25 - 27		
Missouri Pacific						541/2 - 593/4			575%- 621/4 611/6- 63		
Mobile & Ohio				3634- 3816		381/4 - 381/4			35 - 3734 3514- 35		331/4 - 363/4
Morris & Essex									152 -1543/ 151 -153		
Nashv. Chatt. & St. L						87 - 91			871/4 - 871/4 84 - 87		88 - 89
Newp't N. & Miss. Val.											
N. Y. Cent. & Hud. Riv.											1081/6-1111/4
N. Y. Chicago & St. L						16 - 171/8			15%- 17% 16 - 17		
1st pref						72 - 721/6		731/4- 731/4			75 - 79%
2d pref						36 - 371/6				2 34 - 36 ¹ / ₄	
N. Y. Lack. & West									113 -113 111 -113		1137/8-1137/8
N. Y. Lake Erie & West.	2934 - 3134	29%- 341/4	297/8- 337/8	293/6- 321/6	273/6- 311/4	251/4- 281/6	25%- 28%	261/4- 291/2	245%- 261/2 247%- 27	£ 24 - 271/4	231/8- 25
Pref	70%- 75%	7114- 7634	73 771/2	71 - 75%	65 - 73	631/4- 67	6234- 6836	6414- 69	61 - 6334 61 - 64	56 - 63%	531/2 561/4
	* Ex-di	vidend.						I		1	

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
5100K5.	Lòw.High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low.High	Low.High
N. Y. & New England	4234- 5234	461/8- 561/2	451/2- 59	36¾- 45¾	37- 40	34 - 401/8	351/6- 371/2	30%- 371/2	331/4- 421/2	4136- 4916	39%- 46%	39% - 46%
N. Y. N. Haven & Hartt.	224 -2271/4	226 -227	225 -230		242 -250	242 -252	2471/2-249	248 -249	2473/4-248	2461/2-2461/2	230 -241	245 -255
N. Y. & Northern										13¾- 14	12 - 1414	13 - 13
Pret,	1734- 26	1634 - 21	1634- 18	1614- 1712	15 - 171/8	151/2- 173/8	15 - 16	16 - 211/4	18 - 201/8	19 - 263/4	211/4- 251/2	23 - 28
N. Y. Ontario & West	187/8- 22	183%- 231%	18½- 21¼	181/2- 21	185%- 1934	18 - 191/4	181/8- 201/8	181/4- 201/4	171/2- 187/8	18½- 20½	1814- 2058	18 - 1914
N. Y. Pa. & Ohio	1 - 11/2						14- 14	34- 1	1/2- 1/2	34- 58		
Pref	11/2- 4	1½- 2		1 - 134			5%- 11/8					
N. Y. Susq. & West	10½- 13	11 - 145%	121/2- 141/4			13¾- 15¾						151/2- 18
Pret	411/2- 501/4	49 - 591/4	5434- 60	55 - 58⅓	55 - 66		60 - 663/8	66 - 693/4	63 - 661/2	65 - 731/2	69 - 74	641/2- 701/4
Norfolk & Southern							57 - 57	56 - 59	58 - 61	60 - 61	59 - 59	60 - 61
Norfolk & Western			141/8- 143/4					11½- 11%		10¼~ 11¼	. ~	10 - 101/2
Pref		49 - 511/6		47¾- 50½				43 - 443/4		39 - 401/2		3714- 391/2
Northern Pacific						19 - 207/8			17% - 20%			
Pref						51%- 571/4			471/2- 557/8			, , , , ,
Ohio & Mississippi		21 - 221/2		21 - 21					19 - 201/8		22 - 23	211/8- 217/8
Ohio Southern		20 - 233/4		26 - 35		27 - 32	301/4- 301/4	30 - 303/4	28 - 29	26 - 30	30¾- 41½	40 - 55%
Omaha & St. Louis pf		7 - 7										
Oreg. Sh. L. & Utah No.			251/2- 29		2216- 26	221/4- 23		231/4 - 251/2		22 - 24		201/2- 221/3
Peoria Dec. & Evansy.		19% - 20%				167/8- 177/8				15 - 1834		16 - 171/2
Peoria & Eastern				9 - 1134			9 - 9		10¾- 10¾			
Phila. & R. Vot. Tr. cert.						581/8- 605/8			527/8- 583/4			
Pitts. Cinn. Ch. & St. L					23 - 24					211/4- 221/2		19 - 20
Pref		64 - 661/8				621/8- 631/2						
Pitts. Ft. W. & C., guar.												
Special												
Pitt. & WPrf.tr.rects						40 - 421/2						34 - 35
Rens. & Saratoga												
Richmond & West Pt									81/8- 91/2		85%- 934	. ~
Trust receipts			10%- 10%	9½- 11	7 - 105/8	61/6- 10	6%- 7					
	* Ex-divid	end.										

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1892 CONTINUED.

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low.High	Low.High	Low.High	Low. High	Low.High	Low. High
Rich. & W. Pt(Con.)-												
Pref					48 - 54					41 - 44	39 - 40	31½- 38
Trust receipts					48 - 57							
Rio Grande Western					36¼- 37½							23 - 271/4
Pref				71 - 721/2				71¾- 71¾				63 - 641/6
Rome Wat. & Ogdensb.												
St. Jos. & Gr. Island												
St. Louis Alton & T. II.			33 - 38		37 - 381/2					331/4 - 331/4		
Pref					150 -150							
St. L. & S. Fran., 1st pf.				79 - 79	7734- 78	77 - 77	75 - 75					
St. Louis Southw				73/8- 9	7¾- 8¾				8 - 9	71/4- 87/8		6 - 67/8
Preferred												
St. Paul & Daluth											401/2- 443/4	
Pref												105 -108
St. Paul Minn. & Man South Carolina												112 -112
Southern Pacific Co				1%- 1%						00 952	21/2- 3	
Texas & Pacific				, , ,	834- 101/4		361/9-38	35½- 38 8¾- 11¾		36 - 37¾ 10¾- 12¼		335%- 35
Texas & Pac. Land Tr		14 - 14	14 - 151/2					13 - 14%				9 - 10½ 12½- 13
Tol. A. A. & No. Mich.						, 0		25 - 291/4		27 - 2934	29 ~ 38	35 - 381/6
Tol. & Ohio Central		49 - 5216		49 - 49	49 - 51	49 - 49	48 - 49		49 - 49	45 - 45	45 - 45	47 - 50
Pref		86 - 88	84 - 84	81 - 81	82 - 851/6		831/4- 831/4		791/2- 80	75 - 76	75 - 77	771/6- 80
Toledo Peoria & West.		20 - 2036		211/4- 241/6	- / -			251/6- 291/6				25 - 25
Tol. St. L. & Kan. City		14 - 26	21 - 2134							10 - 15	11 - 12	
Pref		251/2- 36	30 - 3134	,.,						21 - 26	22 - 24	
Union Pacific					38%- 45			375%- 403%		381/6- 411/6		35%- 39%
Union Pac. Den. & Guli		19%- 22								161/2- 193/4		
United Co's N. J	2211/8-2211/6											
Virginia Midland	~	381/4- 381/4		361/2- 37								
			* Ex-	dividend.								

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1892 CONTINUED

CMOCKE	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
STOCKS.	Low.High	Low. High	Low.High	Low.High	Low High	Low.High	Low, High	Low. High	Low. High	Low. High	Low. High	Low.High
Ontario Silver Mining Pennsylvania Coal											16 - 40	
Quicksilver Mining											31/4- 31/4	
Pref					17 - 18						17 - 17	
Robinson Mining						·35 - ·35						
Standard Mining			1.30-1.30								1.40-1.45	
Tennessee Coal & Iron	401/2- 447/8	41 - 47	43 - 501/4	44 - 47%	401/8- 47		31½- 36					3414- 3734
Pref	97 - 97	92 - 92	971/2-106	102 -108	1061/2-108	105 -105	100 -100	95 - 95	100 -102	100 -100	105 -105	102 -105
VARIOUS.					Î					3		
American Bank Note		43 - 43	451/2- 451/2				491/6- 491/6					
Amer. Cotton Oil Co												
Pref			68 - 721/2	72 - 7834	74 - 801/4	7634- 781/8	75 - 80%	79½- 83%	77 - 811/2	8134 - 851/2	80 - 86%	781/6- 821/6
American Dist. Tele											58 - 60	
Am. Pig Iron Warrants										13%- 13%	1057/ 1101/	1041/ 1119/
Amer. Sugar Ref. Co											105%-1124	
Amer. Tel. & Cab e Co.												8416-88
American Tobacco Co	80 - 827g	01 - 0279	- 0079- 02	0179- 0079	04%- 00%	03 - 07	04%- 00	0172-01	- 01	106 -125		
Pref	96 - 99	96 - 991/	9736- 9876	9776- 99	97 - 98	98 -100%	9734-101	98 - 9916	98 -108%	107%-115	1101/6-1131/6	1081/2-111
Brooklyn Gas												
Brunswick Co												8 - 8
Chicago Gas Co	71¾- 80	74 - 81%	721/2- 773/4	73¾- 78⅓	7756- 8256	x785%-8234	775%- 825%	8034-835%	771/2- 821/2	8014-9478	937/6-993/6	841/8- 951/4
Rights			.01 -1.00									
Chicago Junction R'y	75 - 79¾	75 - 77	73¾- 76	72 - 75	74¾- 88	87 -102	977/6-1033/4	10134-104	98 -102	100 -108	105 -10934	100 -1081/2
Pref												
Citizens' Gas, Bk'lyn												
Claffin (H. B. Co.)												
Commercial Cable	* Ex-divid		191%-199%	19094-197	194 -160	199 -199	190%-100	100 -100	150 -104		100/2-170	210/2 210/2
	· MA-divid	enus.			1	7	A.				1	

RAILROAD AND	MISCELLANEOUS	STOCKS I	N NEW	YORK-1892	CONTINUED.
--------------	---------------	----------	-------	-----------	------------

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BE:
STOCKS.	Low.High	Low.High I	Low. High	Low.High	Low.High	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High
Consolidated Gas												
Distill'g & Cat. F. Co												
Edison Gen'l Elec. Co												
Rights												
Trust receipts												
Edison Elec. Illum. Co.												
Rights												
Equitable Gas Co												
General Electric Co												
Rights												
Gold & Stock Tel'gph Laclede Gas, St. Louis.									2134- 2316			
Pref									64 - 65			
Mex. Nat. Const'n Co				12 - 19	1816- 21							
National Cordage Co												
Pref												
Nat. Linseed Oil Co			31 - 32						33 - 35			
National Lead Trust		19%- 20%	19 - 1956									
National Lead Co	31 - 39	321/4 - 383/4								43%- 481/2		3934- 5156
Pref	811/2 - 85	821/2- 865/8									x9256- 9634	8934- 961/6
Nat. Starch Mfg. Co		35 - 461/2	40 - 43¾	40 - 421/2	321/2 · 351/8	33½- 36	35 - 35	34 - 387/8	31½- 96	321/8-38	32 - 36	2914-381/2
1st pref					991/2-104				101 -102			
2d pref												
N.Y. Guar. & Indem												
North American Co												
Oregon Improvem't Co.		27 - 281/8							211/8- 221/2			191/4- 191/4
Pref		75 - 75										
Oregon R'y & Nav. Co											72 - 741/2	
Pacific Mail S. S	35½- 40% * Ex-divid		35 - 371/2	35 - 371/4	34 - 36	33% - 35%	33 - 35	29¾- 35	295/8- 311/4	30%- 35	27%- 321/2	25 - 28%
	EX-GIAIG	end.							1			

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1892 CONCLUDED.

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
STOCKS.	Low. High	Low. High	Low.High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low.High
Phila. Co., Nat. Gas	30 - 32	26 - 31		35 - 35				· - ····		···· - ····		
P. Lorillard Co., pref Pipe Line Certificates	5954- 6114	5734- 6316	521/4- 60	55%- 59%	551/4- 583/4	5214- 57	511/4- 531/4	511/4- 591/8	521/2- 56	50 - 531/2	501/4- 533/6	5134- 55
Postal Tel. & Cable Proctor & Gamble	37 - 37	50 - 50	54 - 54			637%- 637%	63 - 63	66 - 871/2	78 - 81	10614-10614	···· - ···	82 - 82
Pullman Palace Car	184 -189	18814-190	189 -195	1923/-195	1891/4-2001/4	195 ~199	193 -1971/2	1951/2-198	1901/2-195	1951/2-2001/4	1961/2-1997/8	194 -198
Silver Bullion Certs Southern Cotton Oil	91 - 951/4	891/2- 913/4	85¼- 91¼	85¾- 88	87%- 88½	877/8- 91	86 - 87½ 54 - 54	821/8- 851/2 543/- 641/4	83 - 84 5474- 5474	83¼- 87¼ 56 - 58	841/8- 861/4	82¼- 86¾ 48 - 50
South'n & Atlan, Tel											80 - 80	• • • • • • • • • • • • • • • • • • • •
U. S. Rubber Co Pref.												
Western Union Beef	l			11 - 11		7 - 7				••••		••••
Western Union Tel Westingh. Elec., 1st pf.				93 - 93	91 - 94	95 - 96	92 - 92	921/2 - 99	1021/2-103	101½-101½		981/4- 981/4
Assented				58 - 58	59 - 5934	58 - 5934	531/2- 553/4	60 - 61	74 - 78	74%- 77%	73¾- 78½	681/4- 71

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1893.

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.			
	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High			
RAILROADS.									
Albany & Susquehanna	156 -163	1651/4-1651/4		165 -165	165 -165				
Atchison Top. & S. Fe	33 - 361/2	311/6- 353/6	307/6- 343/6	31 - 35%	235%- 313%	19%- 26%			
Atlantic & Pacific	4 - 45%	3 - 4	3½- 4	31/8- 53/8	3 - 31/2	2 - 33/8			
Baltimore & Ohio									0
Benefic.interest certs.					781/2- 83				
Balt. & O. S. WPref.					3¾- 4				
Beech Creek			, , , , ,						
Bost & N.Y. Air-L., prf									
Brooklyn Elevated									
Buff, Roch, & Pittsb			321/2- 34			31 - 33%			
Pref									
Bur. C. Rap. & North					/ =				
Canadian Pacific					73½- 81	7514- 7834			
Canada Southern									
Cedar Falls & Minn									
Central of New Jersey.					1041/2-1143/4			K	l.
Central Pacific								i '	1
Charl. Col. Augusta	30 - 30	25 - 25			29 - 29				
Chesapeake & Ohio-	001/ 041/	0084 051	001/ 051/	00 00	4514 0014	1514 0014			
Voting trust cert									
1st pref									
2d pref Chicago & Alton							1		
Pref									
Chic. Burl. & Quincy									
Rights						0294- 0098			
Chic. & Eastern Ill					6134- 6534		1		
Pref						92 - 961/6			
	x Ex divid		00/2 100	100/4	00/4 00	0070			
						L			

150

RAII	LROAD	AND M	ISCELLA	NEOUS	STOC	KS IN	NEW	YORK -1	893 Continued.	151
amoung	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE				
STOCKS.	Low.Htgh	Low. High	Low.High	Low.High	Low.High	Low.High				
Minneapolis & St. L Trust receipts				13¾- 16	10 - 121/2	10 - 121/2				
Pref Trust recelpts	47 - 49	441/6 - 483/8	43 - 43 45¾- 45¾	45 - 45	30 - 321/4	29 - 311/2				
Minn. St. P. & S. S. M	39½- 39¾ 13%- 16	19½- 19¾ 13¾- 15¾	1336- 1456	 13 - 141/6	111/6- 131/4	11 - 121/8		j		
Pref Pacific	25 - 28¾ 55¾- 60	23¾- 26¾ 54¼- 58¾	22¾- 25 48 - 56¼	24 - 271/8 457/8- 54	19½- 24 34 - 46¼	18½ - 21½ 30 - 37¾	i			
Mobile & Ohio Morris & Essex	34½- 35½ 151½-155	33 - 37 153¼-154¾	30 - 33¾ 150 -163	24 - 33¼ 148¾-152½	16 - 25½ 145 -149⅓	14156-14876				
Nashv. Chatt. & St. L N. Y. Cent. & Hud. Riv.	88 - 88 108¼-111½	88 - 89¾ 108¼-110¾	85 - 88 103½-109½	88 - 90 105 -1093/4	86 - 88 98 -1065/8	83 - 85 *99¾-104¾				
N. Y. Chicago & St. L	181/4 - 20	167/8- 19	16¾- 18¾	17 - 201/2	15 - 17	12½- 15%		1		
1st pref	35 - 38%	3314- 3734	3434- 35	35 - 41	30 - 35	57 - 65¼ 23 - 29¾				
N. Y. Lack. & West N. Y. Lake Erie & West.	231/8- 265/8	20% - 25% 47½ - 56¼	19 - 221/9	191/2- 223/8	173%- 2016	15%- 18% 33 - 38¼				,
N. Y. & New England N. Y. N. Haven & Harti.	441/4- 521/8	28¾- 51	21 - 34	29 - 341/2	231/2- 305/2	193/8- 241/4				
Rights			16 - 20							
Pref	26 ~ 38	261/2- 343/4	221/2- 301/2	17 - 25	10¾- 15			1		
N. Y. Pa. & Ohio Pref	5%- 3/8	1/2- 1/2	3/8- 3/4	7/8- 7/8						
N. Y. Susq. & West Pref.	171/4- 213/8	15¾- 20¾		16 - 191/8	13%- 16%	12 - 141/2				
		end and ri	ghts.		1	1	1			

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1893 CONTINUED.

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.					
5100120	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High					
Nortolk & Southern											
Norfolk & Western						61/4- 7			0		
Pref	37 - 391/2	341/2- 371/4	311/8- 323/4	29½- 32¾	265%- 301/4	20 - 28					
Northern Pacific						*121/6- 14	9				
Pref				38 - 44%		311/4- 361/4					
Ohio & Mississippi				18½- 21		1434- 15				ł	
Ohio Soutbern		44 - 46		4216- 4416					ļ.		
Oregon Ry, & Nav. Co.						, .					
Oreg. Sh. L. & Utah No.		18¾- 24			12½- 15						
Peoria Dec. & Evansv.				12½- 14¾		8¾- 12					
Peoria & Eastern						7 - 7					
Phila, & Reading						121/8- 185/8			•	}	
Pitts. Cinn. Ch. & St.L					16 - 181/9		1				
Pref							î				
Pitts. Ft. W. & C., guar.											
Special											
Pitt. & WPrf.tr.rects											
Rens. & Saratoga											
Richmond & West Pt								-			
Trust reccipts											
Pref							3				
Trust receipts											
Rio Grande Western											
Pref											
Rome Wat. & Ogdensb.											111
St. Jos. & Gr. Island											
St. Louis Alton & T. H.											
Pref			150 -1501/8								1
	* Ex right	8.		,				3			

RAIL	ROAD	AND M	ISCELLA	ANEOUS	STOC	KS IN	NEW	YORK-1	1893 Continue), 1	153
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.					
	Low.High	Low. High	Low.High	Low.High	Low.High	Low.High					
St. Louis Southw	534- 734	634- 756	6 - 7	636- 736	51/9- 7	5 - 61/4					
Preferred	12 - 15	121/4- 147/8	111/6 131/4	12 - 143/8	10 - 123/8	916- 1234		1			
St. Paul & Duiuth	4116- 4734	421/4- 173/4	4234- 45	41 - 451/4	32 - 40%	30 - 35					
Pref								1			
St. Panl Minn. & Man										ļ	
South Carolina											
Southern Pacific Co						26½- 28¾					
Texas & Pacific			87/8- 93/4			, , , , ,					
Texas & Pac. Land Tr			12 - 1234								
Tol. A. A. & No. Mich					71/4- 16	71/4- 121/2		K			
Tol. & Ohio Central						3914- 45					
Pref										1	
Tol. St. L. & Kan. City								1			t
Pref						14 - 15		1			ĺ
Union Pacific						23½- 30¾		N			
Union Pac. Den. & Gult Wabash						7 - 101/4					
Pref						12 - 1636					
Pref						4416- 5214					
Wisconsin Central Co						7 - 9					
Wisconsin Central Co	14 - 1594	12 - 1598	12 - 10	12 - 1276	6 - 12	0					
EXPRESS.											
Adams								C.			
American											
United States			61 - 66	60 - 641/2		51 - 58					
Wells, Fargo & Co	140 -1491/9	146 -148	1461/4-149	149 -150	144 -148	142 -147					
COAL & MINING.											
American Coal	83 - 83	46% - 48%	90 - 94		80 - 80	87 - 87					

RAILROAD AND MISCELLANEOUS STOCKS IN NEW YORK-1893 CONTINUED

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				
	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	,			
Colorado C. & I. Devel.										
Colorado Fuel & Iron										
Pref										
Col. & Hock. C. & I Pref										
Consolidation Coal										
Homestake Minlng								1		
Lehigh & W. B. Coal.										
Marshall Consol. Coal.										
Maryland Coal										
Pref				65 - 67		60 - 60		1		
Minnesota Iron	68 - 691/2	66 - 661/2	64 - 661/4	64 - 64	60 - 60					
New Central Coal	10%- 11%	91/6- 117/6	91/9- 91/9	8 - 934	8 - 81/2		1			
Ontario Silver Mining										
Pennsylvania Coal										
Quicksilver Mining		3 - 334	2 - 3	21/2- 21/2	2½- 21/8		100			
Pref								i		
Standard Mining										
Tennessee Coal & Iron Pref										
Frei	9779-101	100 -103	100 -100	01 - 00	15 - 11	1072- 10				
VARIOUS.							1			
Amer. Cotton Oil Co							1			
Pref										
Amer. Dist. Telegraph.						1				
Amer. Sugar Ref. Co					62 - 991/2					
Pref						77 - 881/4			1	
Amer. Tel. & Cable Co.			881/6- 90	88 - 90	80 - 88	81 - 85				
	x Ex divid	end.								
	1	,								

	COLU I	IIID III	CHARLE	112000	5100		1	7	1000	CONTINUEL		100
OMO OYEN	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.			Y			
STOCKS.	Low.High	Low.High	Low.High	Low.High	Low High	Low.High						
American Tobacco Co	113 -121	104 -1171/	90 -1071/6	7616-101	58 - 78	531/6- 67			1			
Pref	105%-1104	10416-108	9934-106	102 -102%	881/4- 961/6	84 - 88						
Brunswick Co			81/2- 81/2	814- 914	7 - 71/8	4 - 534						
Cent. & So. Am. Tel'gh	112 -115	110 -1331/6					1					
Chicago Gas Co	85%- 941/2	85¾- 92¾	x845%- 9134	8234- 93	59 - 83%	651/4- 741/4						
Chicago Junction R'y	101 -108	991/2-105	991/2-102	101 -101	80 - 91		0.			i l	i	
Chic. Junc. Ry., pref	93¾- 93¾									1		
Citlzens' Gas, Bk'lyn	109 -109	108 -108	106 -1081/4	1081/8-1083/8		105¾-106¾						
Claffin (H. B. Co.)												
Pref	101 -101											
Commercial Cable												
Consolidated Gas												
Distili'g & Cat. F. Co	361/2- 663/6	32 - 411/2	30 - 371/2	22/4- 33/6	13 - 25%	15%- 24%			N.			
Edison Elec. Illum. Co.												
Equitable Gas Co												
General Electric Co												
Pref				102 102		- 00					-	
Gold & Stock Tel'gph Interior Cond. & Ins	60 71	64 66	81 - 85	63 - 67	13 - 69	41 - 41					- 1	
Ililnois Steel	00 - 71	04 - 00	63 - 64	00 - 01							`	
Laclede Gas, St. Louis.							ſ					
Pref	71 - 74	71 - 743/	69 - 70%	68 - 71	57 - 62	55%- 59%			ł			
Mich Penln . Car. Co												
Pret								1				
National Cordage Co						P						
New certificates			5714- 641/2		934- 57	934- 1714						
Pref	1101/2 1181/2	109 -117	1051/4-111	101 -1101/4	39 -101	40 - 54						
Nat. Linseed Oil Co	38 - 41	361/2- 40	345%- 373%	30 - 37	25 - 31	197/6- 221/2						
	x Ex-divid	end.		. 1								

156

STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	
STOCKS.	Low. High	Low.High	Low.High	Low. High	Low.High	Low. High	eb l
National Lead Co	441/2- 521/8	381/2- 50	35 - 421/4	3658- 4438	26 - 371/8	27 - 33	
Pref	9234- 96	88 - 95	781/2- 911/4	79%- 87%	67 - 81	651/6- 721/8	1/8
Nat. Starch Mfg. Co	251/2- 343/4	201/2 - 27	201/8 - 241/8	19½- 28	12 - 17	71/2- 109/4	34
1st pref	102 -1031/4	891/2-101		93 - 93	80 - 87	60 - 60	
2d pref	961/4-1033/4	82 - 931/2	82 ~ 90	85 - 881/2		25 - 62	
N. Y. & Texas Land				97 - 97			
North American Co	10 - 1134	9 - 111/2	8¾- 111/8	9 - 115%	8 - 101/2	734- 914	14
Oregon Improvem't Co.	1912- 1914	18 - 211/2	197/8- 197/8			10 - 10	
Pacific Mail S. S	26 - 271/2	23 - 263/4	221/2- 251/4	20 - 253/4	171/2- 231/2	171/2 - 201/2	1/2
Phila. Co., Nat. Gas			143%- 15				
Pipe Line Certificates	521/6- 54	541/4- 643/8	611/4- 687/8	661/8- 701/2	55%- 67	551/2- 643/8	36
Postal Tel. & Cable		82 - 831/2					
Pullman Palace Car	1961/2-1993/4	1921/2-1981/2	1901/2-1973/4	1971/2-206	170 -180	164 -17434	34
Rights					131/2- 163/4		
R. I. Perkins Horsesh							
Silver Bullion Certs							
Southern Cotton Oil							
U. S. Rubber Co	421/8- 461/8	43 - 461/2	42 - 58%	51½- 60	33 - 5734	341/2- 45	
Pref							
Western Union Tel							
Westingh. Elec., 1st pf.	97 - 97				`		
Assented	73 - 741/4	701/4- 701/4	68 - 68	75 - 75			
	x Ex divid	end.			1	T.	

MONTHLY RANGE OF RAILROAD BONDS AND STOCKS IN BOSTON.

The tables following show the highest and lowest prices, monthly, of all railroad bonds and stocks sold at the Boston Stock Exchange.

The prices are compiled from actual sales made at the Board, and for the active stocks sales of round lots only are taken as a standard, except in those cases where the sales are mainly in small lots and no prices would be obtained unless such sales were taken.

Stocks in Boston are quoted per share, not per cent as in New York. Thus a stock the par value of which is \$50 quoted at 40 in Boston would be equivalent to 80 as quoted in New York.

Bonds are quoted in Boston ex-accrued interest, which necessitates a settlement between buyer and seller. The New York method is plainer, as the published price always shows the full amount which the purchaser pays for the bond and what the seller receives for it.

 UO	

RAILROAD BONDS IN BOSTON-1892.

Bonds.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	NOV'BER.	DEC'BER.
	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High
At. Top. & S. Fe-New.4	827/8- 837/8	8134-83	815%- 821%	811/9- 825/8	81%- 831/2		8214-8334	821/2- 831/4	811/4- 821/2	8214- 8234	82 - 821/2	
Guar. 6 per ct, notes	991/6- 991/6	1003/6-1001/6	10036-10036			8214-8336	1001/2-101	10034-10078			1001/6-1001/8	81 - 821/8
Income	6234- 6616	5856- 6316	5816- 6156	54 - 60	53 - 5834	565%- 595%	581/8- 603/8	5914- 6114	563/6- 581/6	583/6- 59	573%- 583%	56 - 56
Registered5			5714- 6014							82 - 82		l
2d class, "A"21/2-4								575%- 5734	5614- 5734	571/2- 581/4	55 - 58	523/8- 551/4
Trust receipts								5714- 5714	57%- 58%	5734- 5838		ļ
Atchison & Nebraska.7	1221/2-1221/2				125 -125							
Atl. & PacW.D. inc.6	14 - 14	1236- 1236	12 - 121/2	11 - 121/4	10 - 1036			10½- 11½	11 - 111/4	11 - 115%	11½- 13	10%- 12
1st, 19374	72 - 72]				
Bos. & Lowell-1896.6												
Burl. & Mo. RL. gr.7												
In Neb., non-ex. 1st6												
In Neb., exempt 1st6	116 -117	11634-11634	115 -116	1161/4-117	1165/6-117	116%-117	1165%-117	1155%-1165%	110 -117	113½-115½		
In Nebraska4												
Cambridge Ry., 1903.5												
Ced. R.& M.R1916.7			1331/4-1331/4		126 -1351/4			1351/2-1351/2	1351/2-1351/2		13614-13614	1351/2-136
Chlc. Burl. & Quin												
Denver Extension4												
1st, 19037												
Southwest. Div4												
Sinking fund, 19015												
Plain bonds4												
Debenture5												
Convertible, 19035												
New bonds5												
Iowa Div., 19195												
19194												
Nebraska Exten4												
1896 7			1061/2 1061/2							105 -105		

RAILROAD BONDS IN BOSTON-1892 CONTINUED.

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low.High	Low.High	Low. High	Low.High	Low. High	Low. High	Low.High	Low. Hign	Low.High	Low. High	Low.High	Low.High
Chic. Burl. & North5	102 -104	1031/2-104	1031/2-104	103 -10334	1031/2-1041/2	1031/4-1041/4	104 -105	104 -10436	1031/6-104	10314-10416	104 -1041/	103 -104
Debenture	1100%-102	10256-103		1021/4-1021/4	11021/4-1021/4	10216-10276	103 -103		_	10937.10987	101 109	100 -100
2d mort6	102 -1031/2	1031/2-1033/4	103 -104	103 -1035%	1031/6-104	103 -1041/6	104 -104	10334-104	10214-10314	10214-104	10984-104	1003/ 1091/
Ch J. R'y & U. S. Y ds. 5	9414-9434	94%-95%	9416-9516	94 - 94%	941/4~ 99	963/- 983/	9816- 9916	983/-100	99 - 9974	00 - 001/	00 . 100	001/ 100
Ch.M. &St.PW. Div. 6			109 -109			109 -109			_			
Dubuque Division6	114½-115	119 -110	115 -115	115½-115½	1151/4-1161/4	117 -11716	117 -11716	11616-117	11516-11516	11634-11634		
Chic. & W. Mich	96 - 96%	90%- 97%	96%- 98	98 - 9816	9834-9834	98¼- 98¾	981/4- 983/	98 - 9844	97 - 97	9574- 9684	041/ 058/	05 00
Chic. & N. Mich5	89 - 90	90 - 911/4	90 - 92	91¾- 92¼	91¾- 92	91 - 92	911/4- 911/2	91 - 911/2	8916- 903/	87 - 80	95 - 99	97 _ 97
Clev. & Can Equip5			!							74 758/		71
Conn. & Passumosic7							_	_	_	1001/ 1001/	1000 1 10001	
Consol. KR. of Vt	91 - 93	93%- 90	95 - 95%	95 - 951/6	9516- 97	96 - 98 I	98 - 99	981/- 981/	97 _ 98	0417 0517	09 0414	0417, 0217
Current Kiver				90 - 90				-	_ 1	1		
Det. Lans. & No. 1st7	10756-1085	109 -108%	10814-10814	108 -108		104 -105 l	107 -107	105 -106	106 -106 1	105 -1051/	1011/ 1001/	
Duluth & Iron Kange.							1001/4-1001/4	1001/-1001/	_		1	
Lastern, Mass., 1906.6	120%-122	122 -123	123 -124	123 -123¾	12316-12316	123 -124	123 -123	123 -123 l	1221/-1223/11	1991/_1991/	1011/ 1011/	100 100
East'n of Minnesota						[10314-10314	_	_ /	1	
Fitchburg RR5	10514-10514						•••• - ••••					
18947			•••• - ••••						1	10314-10314		
19074	100 100	1001 (1001 (•	···· - ····		981/2- 913/4 .		
Fremont & Elk Horn.6	123 -123	1234-1234	122 -123	122 -12214	12234-123	123 -123	1231/4-1231/4		1	221/2-1221/2		
Unstamped6	120%-120%	120 -120%	120 -1204	120%-120%	1211/4-121/4	121 -1211/6		1221/2-1221/2	120 -1201/8 1	.21 -124 .		1201/2-1201/2
Ia. Falls & Sioux C7	12078-12078	,	12976-12976	130 -130				•••• - ••••				131½-131½
Kan. C. Mem. & Bir5	05 - 08	61 - 66	501 - 61	00 - 61%	62 - 70				60 - 60			
Assented5	···· - ····	2006 - 2006	20%- 21	51 - 51	571/2- 60	54 - 54	50 - 54		50 - 50	45 - 46	40 - 45	42 - 42
Equipment6		10739-10739										
Kans. C. Clin. & Spr 5	1063/-1063/	100 -100		90 - 90	91 - 91	88 - 88	90 - 90			75 - 75	75 - 75	
K. C. Sp. & M1st M.6	03 - 04	041/- 041/	94 - 95	07 0714	07 07	07 07	05 05					
Bridge	12014-12014	191 _199141	99 199	01 - 91%	100 1001	97 - 974	97 - 974	9616- 97	96 - 961/2	96 - 96½	90 - 90	94 - 94
K.C.St.Jo.&C.B1st.7	2072-12079	-122/4	-122	··· - ···	123 -12314	20/4-123/6	123 -124	1231/2-1231/2	211/4-122	21 -1221/4 1	.21 -121 1	.211/4-1211/4

160		RA	LROAD	BOND	S IN	BOSTON	-1892	CONTINU	ED.			
			MARCH.		MAY.	JUNE.	JULY.		SEPT'BER			
BONDS.						Low. High						
Kan. C. Ft. S. & Mem. 6 Kan. C. Ft. S. & G7	106¾-107	107 -10734	1061/2-1071/4	107¼-107½	107 -10714	105%-107%	105 -106	104 -104 11216-11216	103½-104	100½-102	100½-102	100 -100¼ 110 -110
Lincoln & Northwin7 Little Rock & Ft. S? Lou. Ev. & St. L.—Cons.												
1stL.E.& S.L.1926.6		4	_	_	NN76- N976							
Cons												
Lou. N. Alb. & Chic		100 1001			101 -101	_	-		-	1021/2-1021/2	106 -106	
Maine Central, 19127 Maple River7												
Mayle River												
19086 Mex. Central, 19114	6914-7214	100 -100	103 -103	102 -102 69 - 6934	102 -102 68¼- 69%	69½-70½	68½- 70	671/6- 69	66 - 6736	661/2- 681/4	651/4- 671/9	62%- 65¼ 21 - 26
1st con. inc., 19393 2d con. inc., 19393	3414- 3716	35 - 361/4	3516-40	33 - 351/4	327/8- 35	33%- 34%	3 29%- 34	29½- 31 14 - 16	131/2- 131/4	13½- 15½	131/2- 141/4	95%- 121/4
New York & N. Eng			1101/110	10017 1111	1001/ 110	110 -1111	1111/.113	112 -1121/2	111½-112	111 -112	109 -1111/2	10934-110
1st, 1905	121 -1211/2	1201/2-1201/	119%-121%	118%-120	10014-104	102 -1041	104 -105	10416-105	104 -1051/4	1041/2-1051/2	103 -104	102 -104
2d, 1902 2d Equipment												
Ogdenb. & L. Champ			1045/ 1049	1045/ 1055	108 1081	/ 107 -1073	108 -110	109 -109%	107%-108%	106 -107%	1061/4-1061/4	1061/4-107
Con., 1920 Incomes	30 - 32	30 - 30		23 - 23	21 - 21	20 - 20						•

	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	Araran	la==	[0	1	1_
BONDS.										OCTOBER.		
	Low. High	Low. High	Low. High	Low. High	Low.High	Low. High Low. High	Low. High					
Old Colony—												
Bonds, 19044½		10714-10714			J	.			=	_	_	
O. S. M. C. D. N. CUII.	10/4 01	01/4-01/2	0174 0174	1174-19	1 70 - 70	74 - 75	_	701/ 701/	7711/ P/11/	WOLL WOLL	WO1 / WON .	wa
Utt. USW. G. F. B			LLU200-LLU301		112294 - 122941	12134-12134						
Dinie Iunu, ou Mic		101/4-101/4	TO072-T0098	TOD74-TOD541	T09-74-T09-96	10436-10636		1091/_1091/	109 1091/		101 101	1
otica de Diack itiver.4						10056-10054	10914-10914				1	
									8834-8914	8834- 8934	8834-891/8	88 - 89
Wisconsin Val1st7		123%-123%				124 -124						
Worc. Nash. Roch5						···· - ····				101 -101		

	R.	AILROA	BON	DS IN	BOSTO	N— 18 93	Continued.			163
DANDS	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				
BONDS.	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High				
Chic. B. & Q.—(Con.) Nebraska Exten4			861/4- 871/4							
18967				104 -104	1011/4-1011/4					
Chic. Burl. & North5	1031/2-1041/4	102 -104	102 -103	102 -1031/4	101 -102	99 -10134				
Debenture6	9934-101	101 -101	1001/2-1001/2	100 -1001/3	991/8-100	[
2d mort6	1021/4-1023/4	1021/2-1021/2	101¾-102½	102½-103	991/8-100	991/2-100			1	
Ch. J. R'y & U. S. Yds. 5	99¾-101½	1011/2-1021/2	1001/2 1021/2	10134-1021/2	98 -102	97 -100			1	1
Chic. Mil. & St. Paul-									1	
Dubuque Division6										
Wisconsin Val. Div 6			111 -111		110 -110	1081/4-1081/4				
Chic. & W. Mich 5	951/4- 975/8	97 - 975%	95 - 971/2	941/6- 97	93 - 941/2					
Chic. & N. Mich5										
Cin. Sand. & Clevel'd.5					102 -1021/4					
Clev. & CanFquip5								The state of the s	1	
Conn. & Passumpsic 7									1	
Consol, RR. of Vt5							1		1	
Current River5										
Det. Lans. & No. 1st7							1			
Eastern, Mass., 1906.6 East'n of Minnesota5										
Fitchburg RR5										
Fremont & Elk Horn.6										
Unstamped6									1	
Illinois Steel-Plain5										
Convertible5										
Kan. City Belt Line 6										
Kan. C. Mem. & Bir5							_ /	\		
Assented5										

Little Rock & Ft. S 7 Lou, Ev. & St. L Cons. 1stl., E. & S. L. 1926.6 2d, 1936 2 102 -102 Maine Central, 1912. 7 Collat, 1rnst, 1923. 5 Marq, Hough, & On. Exten. 1923 6 103 -103 1933 6 104½ 104½ 105½ 101½ 105 -105 Mex. Central, 1911 4 1903 6 103 -103 2d cou. inc., 1939 3 2d cou. inc., 1939 3 11½ 12 12 110 -110½ 104 110 -110 110 -101	Lou. Ev. & St. L.—Cons. 1st L. E. & S. L. 1926.6 2d, 1936				1			1		
1stl.E.& S.L.1926.6 2d, 1936	1stl.E.& S.L.1926.6 111½-111½ 111½-111½ 110 -110½ 109 -109 2d, 1936 2 102 -102 Coliat. irnst, 1912.7 Coliat. irnst, 1923 6 103 -103 104½-104½ 1933 6 104½-104½ Mort. 1925 6 104½-104½ 1903 6 103 -103 105 -105 105 -105 104 104 1903 6 103 -103 1st. con. inc., 1939 3 23 - 24 20 - 23% 19¼-20½ 19 - 20 12½-18¾ 10 - 16 2d con. inc., 1939 3 23 - 24 20 - 23% 19¼-20½ 19 - 20 12½-18¾ 10 - 16 2d con. inc., 1939 3 11½-12 112 -112½ 110 -111 109 -110 106 -110 110 110 1st. 1905 6 110 -112½ 112 -112½ 110 -111 109 -110 106 -110 110 110 1st. 1905 6 102 -104 104 -105½ 101½-104 100 -102½ 99 -100½ 95 -100 Nodaway Valley 7 Con., 1920 6 106½-107¼ 106 -107 106 -107 105½-107¼ 103 -105 103 -103	Little Rock & Ft. S7	92½- 95¾	97 - 981/9	941/4- 951/2	95 - 96	90 - 90			
2d, 1936	2d, 1936									
Maine Central, 1912. 7 Collat, trust, 1923. 5 Marq. Hough, & On.— Exten. 1923. 6 103 -103 1933. 6 103 -103 1942 104½ 1045 1903. 6 103 -103 105 -105 105 -105 104 104 1903. 6 103 -103 11½ 104 1911. 4 115 con, inc., 1939. 3 23 - 24 20 - 237½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 19¼ - 20½ 106 - 110 111 107 - 110 111 108 - 110 115½ - 118 115½ - 118 115½ - 118 115½ - 118 110 - 110 110 110 110 110 110 110 110 110 110	Maine Central, 1912. 7 Collat. trust, 1923 5 Marq. Hough. & On.— Exten. 1923	1st L.E.& S.L.1926.6	111½-111⅓		1111/2-1111/2		110 -1101/8	109 -109		
Collat, trnst, 1923 5 104½-104½	Collat. trnst, 1923 5	2d, 19362		102 -102	J					
Marq. Hough. & On.— Exten. 1923	Marq. Hough. & On.— Exten. 1923	Maine Central, 1912.7								
Exten. 1923	Exten. 1923 6 103 -103 102½-102½	Collat. trust, 1923 5		1041/2-1041/2						
Exten. 1923	Exten. 1923	Marg. Hough. & On								
Mort., 1925	Mort., 1925 6		103 -103		1021/2-1021/2					
Mort., 1925	Mort., 1925 6	1933 6			10416-10416					
1903	1903									
Mex. Central, 19114 644-66 64-65 604-634 61½-63 57½-61½ 45-59 124-184 10-16 23-24 23-24 19½-20½ 19-20 12½-18¾ 10-16 24 604 604-63 11½-12½ 112-112½ 112-112½ 110-111 109-110 106-110 101-110 118-19056 110-112½ 112-120½ 120-120 117-120 118-118½-118 110-116 24 110-110 101-101 118-118 110-116¾ 120-120 118-118½-118 110-116¾ 120-120⅓ 120-120 118-118 110-116¾ 120-120⅓ 120-120⅙ 120	Mex. Central, 19114 644-66 64-65 00½-63¾ 61½-63 57½-61½ 45-59 12½-18¾ 10-16 23 23-24 20-23¾ 19½-20½ 19-20 12½-18¾ 10-16 8½-8½ 10-16 8½-8½ 10-16 10-11½ 112-112½ 110-111 109-110 106-110 118-118 115½-118 110 -116½									
1st con. inc., 19393 23 - 24 20 - 233/8 19/4 - 201/6 19 - 20 121/4 - 184/4 10 - 16 2d con. inc., 19393 111/6 - 12 2d con. inc., 19393 111/6 - 12 111/6 - 12 111/6 - 12 111/6 - 12 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 111/6 - 13 11/6 - 16 101 - 110 110 -	1st con. inc., 19393 23 - 24 20 - 23% 19¼- 20½ 19 - 20 12¼- 18¾ 10 - 16 2d con. inc., 19393 11½- 12 8½- 8½ 7¼- 85% 6¾- 8¼ New York & N. Eng 1st, 1905	Mex. Central, 19114	641/4- 66	64 - 65	601/2- 633/4	611/2- 63	571/2- 611/2	45 - 59		
2d cou. inc., 1939 3 11½ 12 8½ 8½ 7½ 85 6½ 8¼ 8¼ 8¼ 8½ 8½ 11½ 85 6½ 8¼ 8¼ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½ 8½	2d con. inc., 19393 11½-12 8½-8½ 7¾-8½ 6¾-8½ 134-8½ 1905 6 110 -112½ 112 -112½ 110 -111 109 -110 106 -110 115, 1905 7 118 -120½ 120 -120 117- 120 118 -118 115½-118 115½-118 120½ 120 -104 104 -105½ 101½-104 100 -102½ 99 -100½ 95 -100 Nodaway Valley 7 101 -101 101 -101 102 denb. & L. Champ.— Con., 1920 6 106½-107¼ 106 -107 106 -107 106 -107 105½-107¼ 103 -105 103 -103	1st con. inc., 19393	23 - 24	20 - 23%	1914- 2016	19 - 20	121/4- 183/4	10 - 16		1
New York & N. Eng.— 1st, 1905	New York & N. Eng.— 1st, 1905	2d con. inc., 1939 3	111% - 12			81/2- 81/2	714- 85	614- 814		
18t, 1905	18t, 1905									
1st, 1905	1st, 1905	1st, 19056	110 -1121/	112 -1121/2	110 -111	109 -110	106 -110	101 -110		
2d, 19026 102 - 104 104 - 105½ 101½-104 100 - 102½ 99 - 100½ 95 - 100 Nodaway Valley7 101 - 101 101 - 101	2d, 1902	1st, 19057	118 -1201/	120 -120	117- 120	118 -118	1151/2-118	110 -1161/2		
Nodaway Valley7	Nodaway Valley	2d, 19026	102 -104	104 -1051	1011/4-104	100 -1021	99 -1001	95 -100		
	Ogdenb. & L. Champ.— Con., 1920									1
Uggenp, & L. Unamp.—	Con., 1920									
			10614-1071/	106 -107	106 -107	1051/8-1071/	103 -105	103 -103		

		RAILF	ROAD I	BONDS	IN BO	OSTON—	1893	CONCLUD	ED.		165
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.		1	1		
	Low. High	Low. High	Low. High	Low. High	Low.High	Low. High				1	
Old Colony— Bonds, 19044½		10414-10414									
18956 Omaha & Southw'n8		10478-10478	108 -108		···· - ····	109 -109					
Oregon ImprovNew 5			631/6- 633/6	··· - ···							
1st, 1910											
0. S. L. & U. NCon5	75¾- 78¾	77 - 78	761/9- 77	75 - 7636	691/2 73	6914 - 6914					
Ott. Osw. & F. R8 Port. G. Falls & Con. 4%											
Republican Valley6											4
Rutland-2d M., equip.5	101 -101	101 -101	101 -101	99 -100							
1st mort	110% -110%				109 -110				l		
Tarkio Valley					101 -101			Ì			
1st, 18966	1051/4-1051/4			104½-104½	103¾-103¾				1		
1st, 18976 1st, 18986	1081/4-1081/4	10814-10814	1061/2-107	1063/-1063/	10554-10634	1051/4 1051/4					
Sink. fund, 3d M8			1001/2-1001/2	100 -100%	1001/6-1001/4	100 -1001/6					
3 year col. tr. notes.6 Utah & Southern7	961/6 - 993/4	98 - 99¾	97½- 98	96¾- 98	95 - 96	941/2- 957/8					
West End5	104 -104				104 -104						
Trust receipts	104 -104										
Wisconsin Cent.—1st5 Income, 19375	3016- 34	30 - 36	30 - 30	87½- 88⅓	85 - 86½ 19 - 2474	80 - 84			1		
Wisconsin Val1st7		123 -123							\		
									J		

166		R	AILROA	D STO	CKS 1	IN BOST	TON-18	92.				
		FEBR'RY.			MAY.	JUNE.	JULY.				NOV'BER.	
Prices per share, not per cent.	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low. High	Low. High	Low.High	Low. High	Low.High
Atlantic & Pacific100 Atch. T.&Santa Fe.100 Boston & Albany100 Boston & Lowell100 Pref100 Bost. & Providence100 Bost. & Providence100 Central Mass100 Pref100 Chie Rud & Onin.100	4¾4- 5% 40¾- 46¾ 199 -201¾ 173 -175 159 -165½ 145 -146 248½-250¼ 16 - 18 33 - 38 106¾-1105%	4½- 5 375%- 417% 20034-203 174 -175 161½-167 146 -146 250½-254 140 -140 16 - 17½ 33 - 35 103%-109½	4 - 434 35½-4034 203 -209 173 -175 165 -172¼ 145 -145 253 -255 140 -140 16 - 171¼ 34 - 36 104½-108¾	4 - 4½ 34½-38½ 201 -206 173½-177 166 -171 146 -147 250 -252 15½-16¼ 33 - 33¾	4 - 4½ 3236- 36¼ 201 -206½ 177 -179 169 -184 148 -150 250½-252 16 - 18 31½-40¼ 10274	4 - 4¼ 32½- 36½ 204 -208 x176¼-83½ 177 -185 148¾-149¼ 253 -253½ 	4 - 4½ 35 - 39¾ 204 -206½ 180½·182½ 180 -183 149½·150 249 -251 18 41½-43½	4¼- 4⅓ 37%- 41 204 -206 180 -182 176¾-183 x147-152 251 -251 16 - 16⅓ 39⅓- 43 100¼-103⅓	4 - 4½ 355%- 38¼ x202-205½ 180 -182 168½-180 147 -147 250 -252 15½- 17 38 - 43½ 95¾-100%	4 - 4\% 37\% - 40\% 203\% - 205\% 180 - 182 x177 - 185\% 147 - 147 250\% - 252 17 - 19\% 43 - 48 97\% - 104\%	4¼- 5⅓ 35 - 39¾ 20¼-205¼ 182¼-186 174½-177 140 -143 252½-256 16%- 17¾ 44 - 45¾ x98¾-104	374- 41/4 321/4- 363/4 x2031/4 161/4 182 -186 168 -1761/4 143 -145 253 -2561/4 16 - 19 431/4- 471/4 961/6-1001/4
Rights	x74 - 80¼ x81½-84¾ 50½-53¼ 6 - 6% 21 - 23	75 - 77 82½- 83 48 - 53½ 5½- 8 19 - 20	72 - 74 82 - 83 48 - 55 51/2 - 53/4 19 - 20	74 - 75 80 - 81 53½- 55 5½- 5¾ 19 - 19½	74½- 88½ 84 - 90¼ 53 - 54 19½- 21	88 -102 4 90 - 96 5½- 5¾ 19½- 20	99¾-103¾ 94⅓- 95 53 - 53½ 5½- 5½ 20 - 20¾	101 -104 93 - 96 49½- 52½ 55%- 57% 193%- 20¼	98 -102 94½- 95 5¾- 5¾ 17 - 18½	100¼-108¾ 95 - 97¼ 46 - 47¼ 5¼- 5½ 19 - 19¾ 13¼- 15¼	105 -10934 96 - 971/2 431/2- 47 5 - 51/4 19 - 20 141/2- 151/8	100½-108 92½- 97 45 - 48½ 5 - 5 16 - 19
Rights	122 -122 122 -122 124 -226½ 145 - 45 136 - 36 164 - 64	120 -125 227 -230¼ 63 - 63	120 -120 165 -165 118 -119½ 4 235 -235 37½- 38	132½-122¼ 4 119 -120 231 -231 33 - 33 . 72½- 72½	119 -121½ 235 -235 . 41¼- 41¼ 2034- 24	4 34 - 34	{ 1231/4-125 20 - 20	12334-125 226 -22614 	123¾-124½ 5 19 - 20	#160 -162½ { 122¾-122¾ 30 - 30	162½-162½ 122¾-123 78 - 78	164½-164½ 120½ 125 255 -312 44 - 44
	*Ex-	rights.	1	1				V				

		RAILI	ROAD S	TOCKS	S IN BO	OSTON-	1892	CONTINUE	D.			167
STOCKS. Prices per share, not per cent.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER	OCTOBER.	Nov'BER.	DEC'BER.
Par.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High
Filmt & Pere Marq.100		25 - 25	25 - 281/2	271/2- 28			19 - 19		17 - 17			
Pref100	81 - 86%	75%- 80%	80 - 851/4	85 - 87	83 - 84	80 - 8336	78 - 82	74 - 79	74 - 74	70 - 70	68 - 70	69 - 75
K. C. F. S. & G., pf. 100 K. C. F. S. & Mem 100	3984- 45		15 - 15	110 -110	112 -112			112 -112	112 -112			
K. C. F. S. & Mem. 100 K. C. Mem. & Bir. 100												
Louis, Ev. & St. L. 100				2014- 2014								
WILLIAM CONTRACTOR	110 -111	1110 -110%	112 -111	1111 -110	120 -13756	130 -136	135 -136	x129¾-31½	127 -1301/2	127 -129	124 -127%	12114-125
Manch. & Lawr'ce.100 Massawippi100						227 -227					•	
Mexican Central100	1914 - 2436	1874- 2014	1814. 2014	163/_ 103/	16 . 19	1514 15				117 -117		
N. Y. & New Engl'd. 100	4256- 5236	4614- 56	4556- 584	3676- 45	3716- 40	34 - 401/	2534 2754	15 - 17%	14 - 155%	1414- 1636	131/4- 151/4	101/6- 13
Pref100	103 -1141/6	97 -1071/4	97 -110	7616- 98	75 - 88	77 - 03	9712_ 01	00 00	0" 00	41½- 49½ 90 -101½		
N. Y. N. H. & Hatt. 100				-	-	_						
Oregon Improve'nt.100 Oregon Short Line100 Oregon R'y & Nay 100												
												201/2- 221/2
roru, Saco & rorus, 100	120%-120%	120 ~126	127 -127	128 -1284	127 _190	198 _1901/	v190 190	TOO TOO	404 400	400 400		120 _120
Rutland												
St. Johnsb. & L. Ch.50				07 - 08	07 - 72		71%- 72	72 - 72		71 - 71		71 - 71
							274- 214		• • • • • • • • • • • • • • • • • • • •			

168 RAILROAD STOCKS IN BOSTON—1892 CONCLUDED.												
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
Prices per share, not per cent. Par.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High	Low. High	Low.High	Low.High
South. Califor., pf100 Summit Branch	10 - 11 45¾- 50¼ 22½- 24½ 136 -137 71¾- 73½ 84½- 84¾ 18 - 21¼	6 - 8 445%- 49½ 21 - 21 140 -140 72½- 74 84 - 87½ 19 - 19½	11 - 12½ 5 - 6½ 44 - 47¾ 21½- 21¼ 140 -140 73¼- 78 86 - 87½ 16½- 18½	12 - 13¼ 5 - 5¼ 42½- 46¾ 139½-140 71½- 74½ 85¾- 86¾ 16½- 17¾	12½- 13¼ 5½- 5½ 38¾- 45 140 -140 71½- 77 86½- 89¾ 15 - 17 42 - 43	14 - 14 5%- 6 38½- 41¾ 165%- 165% 141 -141 ×71¾- 76 875%- 90 15½- 18¾ 44 - 46¼	12 - 12 7 - 7 36%- 39% 16 - 16 141½-141½ 71¾- 74 87%- 89 16¾- 18 46 - 46	12¼- 13 6 - 6 37¾- 40¼ 18¾- 20⅓ 73¼- 74⅓ 87 - 88¾ 16¼- 18 47 - 49	6 - 6½ 36½- 38% 18 - 18 142 -142 71½- 73 85 - 87% 15 - 16¾ 48 - 48	6½- 6½ 38¾- 41¾ 18¼- 19¾ 138 -139 175 -175 71½- 72¾ 87 - 87¾ 15½- 17	6 - 6½ 36½-41 16½-16½ 72½-74½ 87 - 87½ 15½-17½	11 - 11 6 - 6 36 - 3978 140½-140½ 68½- 73 84½- 87 14¼- 15½ 49 - 50

.

	RAILROAD STOCKS IN BOSTON—1893.													
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				1				
Prices per share, not per cent. Par	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High								
Atlantic & Pacific 100	4 - 41/4	3 - 4	31/4- 4	31/4- 37/4	215-6-37-6	21/6 - 3								
Atch. T.&Santa Fe. 100	33 - 365%	311/4- 351/4	31 ~ 343%	311/4- 351/4	231/4- 311/4	19%- 261/6								
Boston & Albany100	208 -214	213 -227	x215 -219	213 -2181/4	210 -213	200 -211				1				
Boston & Lowell100	186½ 193	192 -200	191 -192	190 -192	170 -190	184 -188								
Boston & Maine100	169 -178	163 -178	168 -175	160 -17516	160 -1661/2	158 -168								
Pref 100	145 -150	143 -150	143 -145	145 -145	145 -145				!	1				
Bost. & Providence. 100	255 -262	258 -260	254 -255	2533/-254	251 -25216	¥24814 -251								
Bost. Rev. B. & L 100				11416-11416				1						
Central Mass100	18 - 211/2	18 - 221/4	171/2- 191/2	17%- 19%	15½- 17	13 - 16		1						
Pret100	46 - 57	51 - 621/6	51 - 56	50 - 5616	50 - 52	48 - 50								
Chic. Burl. & Quin. 100	96¾-103¾	933/6-1023/4	911/4- 967/8	9214- 98	811/8- 92	825%- 885%		ĺ						
Rights		.65%85%	421/2- 75											
Chicago Junc. R'y 100	101 -1081/2	99 -1051/2	99 -101	991/2-103	79 - 91	70 - 89						ĺ		
Pref100	931/2- 98	961/4- 971/4	96 - 961/2			82 - 89								
Chic. & West Mich 100			41 - 44		28 - 38	, 2								
Cleve. & Canton100	51/2- 51/2	5 - 6	5 - 51/2	41/4- 6	43%- 41%	3½- 3½		1						
Pref100	17 - 19	16 - 191/2	151/2- 163/8	15 - 161/2	13 - 151/2	14 - 141/4								
Con. & MPf.,cl.3.100 Class 1100	150 -150				•••• - ••••									
Conn & Possumpsic 100	100 100	190 -205				201 -203								
Connecticut River 100	120 -126	120 -126	125 -127	126 -126	123 -124	1221/2 1221/2		1						
Connecticut River100 Consol. of Vermont.100	60 60	T230 -285	232% 234	235 -235	235 -235	230 -230								
Pref100	16 - 16													
Eastern (N. H.)100	781/- 781/													
Fitchburg100	18 - 21	21 - 2214	2184- 2134	1914 1914	14 1914	141/ 10								
Pref100	8716- 93	8914- 95	90 - 93	86 - 92	80 - 88	14½- 18		-						
Flint & Pere Marq.100			1514- 1614	1714- 9914	- 88	00 - 00								
Pref100	73 - 7716		65 = 70	65 - 60	60 - 63	50 - 61								
K. C. Clin. & Spr 100			- 10	- 09	- 03	9 - 01								
K. C. F. S. & G. pf. 100		100 -100		100 -100	100 -100			+ Ex-scrip	dividend.					

170	170 RAILROAD STOCKS IN BOSTON—1893 CONTINUED.												
5.00		FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.							
	Low. High				Low. High	Low. High							
K. C. Mem. & Bir 100 Louis. Ev. & St. L. 100	2536 2556	-	9 - 10 24 - 26%)		
Louis. & Mo. Riv 100 Pref		8 - 8%	8 - 81/8	8 - 8									
Maine Central100 Rights	125 -1293	126 -130	125 -130		120 -125	1							
Mexican Central100 N. Y. & New Engl'd.100	105%- 13		914- 101/2	934- 111/4		5 - 81/2							
Pref	94 -102	75 -101	65 - 90	6716-80	63 - 75 208 -2151/6	50 - 67							
Rights	21 - 21 145 -150	150 -150%	15½- 20 145 -145	145 -146	145 -145	 145 -145							
Norwich & Worces. 100		17 - 17				177 -177							
Old Colony 100 Oregon Short Line100	184¼ 205 21¼- 21¾	200 -221 19% - 23½	193 -205 17¾- 20¾	193%-197 1734- 2056	184 -193 12 - 15	11 - 131/2							
Portl. Saco & Ports. 100 Rutland 100	126 -129	131 -131	129 -131	1291/2-1301/2	6 128 %- 130								
Pret100 South. Califor., pf100	69 - 69	72 - 72	72 - 72		. 67% - 67%	§ 67 - 70							
Summit Branch 50 Union Pacific100	6 - 61/2	6 - 7	634 - 634	1 7 - 91/2	6 7 - 7	5½- 6% 23¾- 30½							
U. P. Den. & Gulf100 Vermout & Mass100	161/4- 181/4	16¾- 16¾		. 15% - 16%	6 10% 13	8½- 10½ 140 -141							
Ware River 100 West End 50	175 -175												
Pref50 Wisconsin Central100	841/8 · 853/4	85 - 85	83 - 83% 11½- 12	8314-8414	€ 80 - 81	x77½- 77½ 7 - 9¼							
Pref 100 Wor.Nash.& Roch.100	48 - 48										,		

MONTHLY RANGE OF RAILROAD AND CANAL BONDS AND STOCKS IN PHILADELPHIA

The tables following show the highest and lowest prices, monthly, of all railroad and canal bonds and stocks sold at the Philadelphia Stock Exchange, except of a few stocks sold much more actively at the New York Board which will be found in the New York prices.

The prices are compiled from actual sales made at the Board, and for the active stocks sales of round lots only are taken as a standard, except in those cases where the sales are mainly in small lots and no prices would be obtained unless such sales were taken.

In Philadelphia many shares are of a par value of \$50 instead of \$100, and these are quoted at their prices per share instead of at a per cent value as in New York—thus such a stock selling in Philadelphia at 15 would be quoted in New York at 30. Bonds in Philadelphia are sold the same as in New York with the accrued interest on, leaving no adjustment of interest to be made between the buyer and seller.

172	RAI	LROAD	AND (CANAL	BOND	S IN P	PHILAD	ELPHIA	—1892.		
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER. OCTOBI	R. Nov'BER.	DEC'BER.
	Low.High	Low.High	Low. High	Low.High	Low. High	Low. High	Low. High	Low. High	Low.High Low.Hi	gh Low.High	Low. High
RAILROAD.											
Allegh. ValReg 7.3	*108 -109	109¼-109½	110 -110	110 -111	111¾-112	1121/2-113	109½-109½	110 -110	110 -110½ 110¼-11	110 -1103/4	1111/4-1111/4
East Exten., 19107	123 -123	124½-124½				12334-12334					
General, 1942 4			9714- 9714	95 - 971/4	91 - 95		95 - 97	95 - 971/4	95 - 95		
Atlan. City-1919, g5		105½-105½	103 -1051/2			103½-103½					10414-10414
Baltimore Belt-1st5			106 -106								
Baltl. & Ohlo-1925 .5			• • • • • • • • • • • • • • • • • • • •	··· - ···					111 -11	14	
19885											
"arkersb'g Branch6											
Belvidere Del1st6		111¼-111¼	11134-11134			*****			0004 0004 4004 400		1121/2 1121/2
Consolidated4											
Bell's Gap-1st, 1893.7											
Consol., 19136											
Blooms. & Sullivan5											
Camb. & Clearf1st.5											
Camden & Atl1st7		103¼-103¼								100 100	103%-103%
2d, 18996										107 -107	
Consol6											
Camden & Burl. Co6											
Catawissa-Mort7											
1st, 19026		0114 05							11174-11174		
Cent. N. E. & W1st.6											
Trust receipts											
										110% 118%	
Col. & Cinn. Midland		001/ 041/	001/ 0/1/	000/ 040/	0414 0514	05 051	02 0416	05 051/	06 061/ 061/ 06	00 00	00 0014
1st mort., 19344½ Connecting-1st, 1900.6											
Connecting-1st, 1900.6											
Cor. Cow. & A., 1898.6											
Cor. Cow. & A., 1898.6		interest.	104 -104								···· - ·· ·

RAILROAD AND CANAL BONDS IN PHILADELPHIA-1892 CONTINUED.

	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
BONDS.	Low. High	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High				
Clearfield & Jeff6	117 -117	118 -118	118½-118½						117½-117½	119 -119		
Cumberland ValleyS		1301/4-1301/4							1001 (1001 (···· - ··	
Delaware-18956					700 700		700 700		123/9-123/9		100 100	125 -125
Del.& Bound Bk1st.7	129 -129%		128%-128%	···· - ····	1001/ 1001/		130 -130		127 -127		127 -127	127/2-127/2
Registered												
East on & Amboy5	1001/110	110 110		1001/ 1001/	110 -110	1001/-110	110 -119	111 -111	110 -11916	1121/-1121/	*1101/-101/	1101/-1101/
Elmira&W1st,1910.6	10972-110	100 -110		10979-10979	-110	100,-g-110	-112	119 -119	-11278	-		11072-11079
Perpetual5		-122	1061/_1061/				····· - ····	-	10514-106			
Harrisburg4			10079-10079		104 -104	_			700/2 100			
Hunt, & B.Top-2d, g7	110 -110											
3d, cons., 18955	103 -103	103 -103	1023/-1031/		103 -10316	1023/-1031/			104 -104	*102 -102	1011/4-1011/4	102 -102
1st, 19254	100 -100		1001/6-1001/6				V	102 -102				
K.C.Sub. Belt1920.6							95 - 96	96 - 96	951/2- 96	96 -102	101 -1011/2	991/2-100
Lehigh Val.—Consol.41/2	1011/4-1011/2	1011/2-1013/4	1021/8 1021/8	1021/2-1023/4	*101 -1031/8	101 -101%	101%-1021/	1021/2-104	103 -104	103¾-104		
Registered									10334-10334	1037/8-104	10134-104	
1st, coupon6		1141/4-1141/4	1131/8-1131/4	1131/2-1131/2	1151/2-1151/2	112 -1121/2			1125%-11234	1121/2-113		110 -110%
1st, reg., 1898 6	114 -1141/4	1141/4-1141/4	1131/4-115	1131/4-1131/4	*1121/4-121/4	112 -112	1121/2-1131/2	112 -112	1111/2-112	1121/2-113		10934-10934
2d, reg., 19107	1361/2-137	1361/2-1371/2	134 -134	1331/4-1331/4	13434-13434	136 -137	1361/4-138		1331/2-1333/4	135 -135	133 -1331/2	1341/4-135
Cons. M., reg., 19236	12634-127	1267/8-1291/2	1291/4-130	129¼-130½	130¾-131	128 -1281/9	1297/8-1301/4	13014 13114	130½-131	129½-130½	*1261/2-130	126¾-128
Cons. M., coup., 1923 6	12634-127	127 -127	130 -130	129¾-130	130%-131	*128 -128	130 -1301/2	130½-130½	1305%-1305%	· · · · · · · · · · · · · · · · · · ·		128 -128
Annuity6		1261/4-1261/4				128¼ 128¼	1301/4-1301/4			130 -130	129¾-129¾	
Annuity41/2												
18937												
Leh. Val. Ry -ist4%	*1001/4-101	1011/4-1013/4	101½-103	10234-10314	103½-104¼	1045%-105	104 -1043	1031/2-104	1037/8-104	10356-104	10378-104	104 -1041/4
N. Y. Ph. & Norf1st 6												
Norf. & WestDeben.6	*105¾-107		97 - 97	97 - 97		44094 44094			94 - 951/2	94 - 95		
New River Div6												
No. East. Pennsylva5		interest.	···· - ····	100 -100							J	

174	RAILROAD	AND	CANAL	BONDS	IN	PHILADELPHIA-1892	CONTINUED.

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low. High	Low, High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High
No. Cent'l-Series A5												
Series B5												
19006												
No. Pacific-Gen'l 2d6												
3d mort												
Consol5												
No.Pac. & Mon., 1st.6												
Missouri Division6												
Pen D'Oreille Div6												
North Penn. 1st, 1896.7 Gen. mort., cp., 1903.7												
Gen.mort.reg.,1903.7												
Pa.&N.Y.Canal'967												
Reg. & cp., 19067												
Consol., 19395												
Consol., 19394												
Pennsylvania-	30 - 01					••••		100 -100				
Gen., coupon, 19106	12814-12814	128 -1281/	1973/ 1981/	1981/_190	1981/_1901/	13014-13014	1903/_1908/	129 -129	129 -130	130 -130	19014_19014	_
Gen., reg., 19106												
Cons., conp., 19056												
Conso'., reg., 19056												
Cons., reg., 1919 5												
Cons., coup., 19195												
Trust bonds41/2												
Penn.CoReg., 1907.6	1051/4-1061/4	105 -105	106 -106	1041/-106	1051/2-106	1061/2-1061/2	1061/4-1061/4					106 -106
Coupon4½												
Registered41/2												
Penn. & N. W., 19105	105 -105	105 -105	105 - 105	105 -1051/2	107 -107	107 -107	1051/2-1051/2	10714-10716	10714-10716	1071/2-1071/2	10734-10734	10716-10716
		* Ex-inte	rest.									

RAILROAD AND CANAL BONDS IN PHILADELPHIA-1892 CONTINUED.

Low. High Low.	BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER. OCTOBER	Nov'BER. DEC'BER.
Perkiamen—1st series. 5 102½-102¾ 103 - 103 - 106 - 106 106 - 106½ 105 - 105 105½-106 105 - 105 105⅓-106 106 - 106 0 - 10½-104¾ 10½-104¾ 10½-103½ 10½-105½ 10½-105½ 10½-105½ 10½-105½ 10½-105½ 10½-105½ 10½-105½ 10½-105½ 105 105⅓-106 105 - 105 105⅓-106 105 - 105 105⅓-106 105 - 105 105⅓-106 105 - 105 105⅓-106 105 - 105 105⅓-106 105 - 105 105⅓-106 105 - 105 105⅓-105	BUNDS.	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High Low.High
Phila. & Atlan. City. 5 105	Penn. Pough. & Bost 6	61 - 61									. 55 - 58
Phila. & Ches. Val	Perkiomen-1st series.5	1021/4-1023/4	103 -103		106 -106	106 -1061/4					104½-104½ 104 -104
Failade phia & Erle- General, 1920	Phila. & Atlan. City 5	105 -105			105 -105	1021/2-1021/2		105 -105	1051/4-106	1053/-106 106 -106	
General, 1920	Phila. & Ches. Val5				1001/2-1003/4					99 -100	
Gen. mort., 19204 Gen. mort., 19204 Gen. mort., 19204 Gen. mort., 19205 Phila. & Reading 1st, 19106 12334-12334						0.		1 1			
Gen. mort., 1920 6 127 -127 129\(\)\(123\) 128 -128 128 -128 127\(\)\(\)\(123\) 131 123\(\)\(133\) 1-123\(\)\(133\) 1-123\(\)\(133\) 1-104\(\)\(103\) 1-105\(\)\(General, 19205		114 -115	112 -1121/2	11134-112	1121/2-1131/4	113 -113	1151/4-1151/4	115¼-115¼	113¾-113¾ 113½-113⅓	114 ~114 1141/2-1141/2
Phila, & Reading— 1st, 1910	Gen. mort., 1920 4	99%- 99%	991/2- 995/8	101 -101	99½-100¼	1001/4-1001/4	100 -10034	102 -102	102 -1021/8	*1001/4-021/4 1001/4-1001/4	10034-10034 101 -101
1st, 1910	Gen. mort., 19206			127 -127			12956-130	128 -128	128 -128		
18t series 103½-104 103½-104½ 104½-105½ 104½-104½ 105½-105 105½-105 107 -107 103½-103 103½-104 104½-104½ 105½-105 106 -106 106											
2d, coup., 1893	1st, 19106	123¾-123¾		124 -124			128 -1281/2			1271/2-1271/2 127 -127	
Consol., gold 6											
Improvement											
Con., coup., 1911 7 129½-1303½ 131 -132 131½-131½ 132 -135 134½-135 131 -131½ 130½-131½ 131 -131¾ 132 -132 131½-132 131 -132 131½-131½ 132 -134 131 -131 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 131 -131½ 131 -131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 132 -132 131½-131½ 131 -131½ 131 -131 131 -131 131 -131 132 -132 131½-131½ 131 -131½ 132 -132½ 131½-131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 131 -131½ 13	Consol., gold			.,			~	119 -119		120 -120 120 -120	
Cons., reg., 19117 129 -130 131 -132 131½-131½ 132 -134½ 134½-134½ 131 -131 131 -131 131 -131 132 -132 131½-131½ 13½ -132 131½-131½ 13½ -132 131½-131½ 13½ -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-132 131½-131½ 132 -132 131½-131½ 132 -132 131½-131½ 132 -132 131½-	Improvement			107 -107		105 -105				109 -109 106 -106	
Deferred incomes6	Con., coup., 19117	129%-130%	131 -132	1311/4-1311/4	132 -135	13414-135	131 -1311/2	1301/2-1311/2	131 -131¾	132 -132 1311/2-132	
1st pref. incomes	Cons., reg., 19117	129 -130	131 -132	1311/2-131/2	132 -1341/2	1341/6-1341/6	131 -1311/4	131 -131		131 -131 132 -132	
2d pref. incomes											
3d pref. incomes								77 - 791/8	7614- 791/8		
3d pref. inc., conv 5 New gen. mort 4 83 - 84 83½- 89½ 85½- 86½ 85½- 88½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 89½ 85½- 85½ 85											
New gen. mort 4 83 84 83½ 85½ 85½ 85½ 85½ 85½ 85½ 85½ 85½ 85½ 85					04/4- 62/8	00 - 64	61 - 6338	61 - 65%	62½- 65½	57%-61% 60%-65%	5914-6416 5816-62
P. & R. C. & I. — Var. 7 100¾—101						00 - 00	04%- 64%	00/4- 66/4	651/8- 661/8	007 (00 007 (077	60% - 66% 59 - 59
Reading Terminal	P & R C & I _Vor "	1008/_101	101 -101	1011/ 1011/	0098- 0098	0172-9078	0072-90%	1011/ 1011/	87%- 88%	86%-87%	81%-86%
Reading Terminal. 5 104 -104½ 103 -105¾ 105¾-106 106 -106¾ 105 -108½ 108½ -108¾ *107½-108 108 -108¾ 108½-108½ 106½-107 Phil. Read. & N. E. 4-5 87 - 89 87 - 89 87 - 89 87 - 89 87 - 89 87 - 89 87 - 89 87 - 89 87 - 89 87 - 89 80 - 89 80 - 89 80 - 89 80 - 89 87 - 89 80 - 89	hal. River Term'l 5	10094-101	101 -101	10179-10179				101%-101%		101½-105	101%-102%
Phil. Read. & N. E. 4-5 87 - 89 87 - 89 87 - 89 1942 80½ - 83½ 73½ - 80 75 - 76 1000mes, A, 1952 50 - 60 54 - 59 51 - 52½	Reading Terminal 5	104 -10414	103 -10534	10534-106	106 -1061	105 -10814		1001/ 1003/	**10771/ 100	100 1001/1001/1001	
1942	Phil. Read. & N. E. 4-5	- 101/2	- 100%	100/4-100	- 100%	100 -10099		10079-100%	.107%-108	100 -100% 108%-108%	100%-107
Incomes, A, 1952 50 - 60 54 - 59 51 - 5216	1942									- 87 - 89	1 - 00 ME MA
Incomes, B. 1952	Incomes, A. 1952									50 - 60	54 - 50 51 - 70
	Incomes, B. 1952					M				99 - 471	24 - 44 2214 25
22 - 17g 31 - 11 3574 - 35	110011100, 100 1000									22 - 4/7	34 - 44 3314- 35

176 RAILROAD AND	CANA	L BON	DS IN	PHILA	DELPHI	A—189	2 CONTI	NUED.		
BONDS. JANUARY FEBR'RY	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	Остовек.	Nov'BER.	DEC'BER.
Low.High Low.Hig	Low.High	Low.High	Low.High	Low.High	Low. High	Low.High	Low. High	Low.High	Low.High	Low.High
Phila. Wilm. & Balt		1			1011 (1011 (100 100	1005/1011/	101 101		
Debenture, 19224 Debenture, 19174								991/4- 991/4	1001/4-1001/4	99 - 99
Trust certificates 4 9936-100 100 -100	6 10016-1011	1001/6-101	10056-102	101 -103	101 -101	1011/2-103	1011/4-1013/4	1011/2-102	101¾-102	*100 -102
Pirrs C. & St. LCoup. 7 117 -117 11336-113	6 115 -115	116 -1161/	117 -117	118 -118	118 -1181/2	1141/6-1141/6	1153/6-116	116 -116	116 -116	11614-11614
Reg., 1900	114 -114	115¾-115¾	115¾-116½	11634-1171/2	10414-10414	105 -105	115%-116	116 -116	116 -116	
Poughkeensie Bridge, 6 60 - 65 62 - 70	67 - 68	6416- 66	60 - 63	64 - 651/4	66 - 66	641/2- 66	60 - 63	63 - 751/2	70 - 721/2	
Trust receipts						65 - 65	64 - 64			
Reading & Col1 st 5							1041/4-1041/4			
Schuylkill R. East S 5 1084-109 108 -109 Sham. Sun. & Lew 5	10779-1087		103 -103	1031/6-1031/6	100%-109%	10974-110	100 -110			100%-100%
State L. & Sull1st6		. 130 -130								
Sham, Val. & Potts7			1181/2-1181/2			117½-117½		118 -119		
South Mt. R'y & Min. 6 Steub. & Ind1 st, cp 5 1041/8 1041/2 106 -106	4 106 -1081	10614-107	107 -107		107½-107½	106 -107	10614-10614	106 -10614		
Stony Creek-1st7	8 100 -1009	. 12614-1271	£		1271/2-1271/2					
Summit Branch 7										
Snubury & Erie-1st 7 116 -11614				115 -1151	116 -116		104 100	113¼-113¼	1001/ 1001/	114 -114
Sun. Haz, & W1928.5 10494-105 2d, 1938	6 102 -106 8 9816- 981	104 -106	103 -104	104 -105	99 - 991/	99 - 991/	99 -100	100 -100	98 - 99	974-984
2d, 1938, reg 6 96 - 96									97 - 97	
Tex. & PacNew 1st.5 82%- 82% 78%- 80	14	. 83 - 835	851/8- 851/8			801/8- 801/8	(
New 2d mort., inc5 30%- 31¼ 28¼- 31 1st6	4	31¼- 31½	31%- 31%		. 25%- 25%	107 -107		30½- 30½		261/2- 281/2
United New Jersey-	10472-1043	2			····· - ····	10, -10,		· · · · ·		
General, 19016 1191/2-1191/2 118 -118		. 114 -114	115 -115		. 115½-115½		1141/2-115			
General, 19086 125 -125		. 122 -122						· · · · · · · · · · · · · · · · · · ·		
General, 18946	106½-106½	ś				1061/2-1061/	···· - ····	. 106 -106		104%-104%

RAILROAD AND CANAL BONDS IN PHILADELPHIA-1892 CONCLUDED.

			,	1	/							
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
2011251	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High
War. & Fr1st, '967												
West Chester5									105%-105%			
W. Jersey-1st, 18966		1061/2-1061/2							10634-10714			
Consol 6			-	120 -120								
1st, 18997												
West. Pennsylvania-		'	}									
1st., 18936				100 -100	1011/4-1011/4	102 -102	103 -103		1031/4-1031/4			10136-10136
19284												
Pittsb. BrCp., '966												
W. N. Y. & Pa1st5												
2d, 19273-5												
Income scrip												
Williams Valley-1st.6												
CANAL.												/4/4
Chesap. & Del1st M.5			60 - 60	62 63	65 - 65	60 - 60	59 - 60		58 - 60	5934- 5934		
Del. Div18986												
Leh. NavExtend 41/2												
RR. loan, 1897 6	10734-10734	107 -107	109 -1091/4	1081/2-1093/4	110 -110	1101/2 1101/2		108 -1093/8		110 -110	*1081/4-109	
Gold, 18976												
Gen. mort., 19244%												
Consol., 19117												
PennaMort., 19106												
		interest.										

178	RAI	LROAD	AND	CANAL	BOND	S IN P	HILADELPHI	A—1893.		
BONDS.	JANUARY	ГЕВИ'НУ.	MARCH.	APRIL.	MAY.	JUNE.				
DUNUS.	Low. High	Low. High	Low.High	Low.High	Low. High	Low. High				
RAILROAD.					100 1001	40.77 4 4001 4				
Allegh. ValReg 7.3	*108 -108	10734-108	108 -108	108 -108	108 -108%	1084-1084				
Eust Exten., 19107	125 -125		1231/2-1231/2	122% 122%				1		
General, 19424	95 - 95			9334- 97						
Allentown Terminal4		9916- 9916								
B. & OParkerb. Br.6	12014-12014	120 -120						1		
Belvidere Del.—1st6 Consolidated4	11279-11279	100 -100	100 -100							
Bell's Gap-1st, 1893.7		100 -100	-100	1021/4-1021/4	10216-10216				1	
Consol., 19136	11114-11114			100/4						
Camb. & Clearf1st.5	- 11/2 111/2			10536 10536		106 -106		1		
Cam. & AtlConsol6				116 -116			1			
Camden & Burl. Co6		*10416-0416		107 -107			1			
Catawissa-Mort?	1181/6-1181/6	*1151/6-151/6	115 -1151/2	11414-11414						
Chartiers-1st, 1901?		1211/4-1211/4						1		
Col. & Cinn. Midland	-									
1st mort., 193441/2	9234- 941/9	94 - 941/2	93¾- 94	931/4- 94	94 - 941/6	92 - 931/2				
Connecting-1st, 1900.6	i			112 -11734						
Clearfield & Jeff	*11714-1714		117 -117	118½-118½	118½-118½	117 -1181/2				
umberland ValleyS										
Delaware-18956										
Del.& Bound Bk1st.								-		
Easton & Amboy										
Elmira&W1st,1910.6			118½-118½		118% -118%	118%-119%				
Perpetual										
Harrisburg4										
Hunt. & B.Top-2d, g 3d, cons., 1895										
3d, cons., 1899										
181, 1929	* Ex-inter			100 -100		J				

R	AILROA	D AND	CANA	L BON	DS IN	PHILA	DELPHIA	1893	CONTINUED.	179
Bonds.		FEBR'RY.			MAY.	JUNE.		ľ		
	Low. High	Low. High	Low. High	Low. High	Low. High	Low High				
K.C.Sub. Belt1920.6 Lehigh Valley-	99 -100	100 -101			100 -100			1		
Consol	101%-102½	103¼-103¾	101 -1011/4	1021/4-103	102¾-103⅓	1001/4-1021/4		- 0		
Registered	102 -102	102¾-103¾	1003/6-101	1021/2-103	102% 103%	991/2 1001/2		100		
1st, coupon6	110¾-110¾			111½-111¾	110½-111			- 16		4
1st, reg., 18986	110½-110½		111 -111	111 -111	111½-111½					
2d, reg., 19107	135 -1361/4	*1331/4-371/8	131 -131%	131 -133	133 -133	1311/2-1321/2				
Cons. M., reg., 19236	128 -130	128 -131	125 -1271/2	127¾-128	*127 -130	127 -127				
Cons. M.,coup., 1923 6	128%-129	130%-130%	1251/2-1251/2	127¾-128	130 -130					
Annuity		131 -131	125 -127							1
Annuity4½	*109 1041/	102% 102%	1001 / 1001 /	101½-102	10234-10234	7				
Leh. Val. Ry - st4% N. Y. Ph. & Norf1st.6	*102 -10478	102 -104%	100%-100%		10214-103	10114-10134				
Income	10774-108	95 - 95	100%-110	109 -109%	10759-10859	103 -1061/2				
Nort. & WestDeben.6	*03 - 0314	20 - 20	03 - 03	••••						
No. Cent'i-Series A5		11014-11014	1061/-1061/		1101/-1101/	1101/ 1101/		1		
19006		110/2 110/2	11176-11176	119 _119		11058-11058				
1904, gold 6	117 -117	118 -118		-						
No. Pacific-Gen., 1st.6					116 -116					
3d mort					1071/4 1071/4					
Consoi5			68 - 68		6014 - 68	6016 - 6256				
North Penn. 1st, 1896.7	111 -111	111 -111	111 -1111/6		*1071/4-071/4					
Gen. mort., cp.,1903.7		126 -126	125%-125%	12616-12616	1	126 -126				
Gen.mortreg.,1903.7		1261/6-1261/6	1253/-1264/	12616-12616		1258/-126				,
Debeniure, 19056					112 -112	_ 1				
Pa. & N. Y. Canal '967		1091/4-1091/4	10814-109	- 1	109 -109	1051/-1051/				
Reg. & cp., 19067		126 -12634	12516-126		128 -128			,		
Conson, 1939	1121/4-1121/6	1121/6-1121/6		-	1					
Consol., 19394		99 -101								
	* Ex-int	erest.				l.			İ	

* Ex int erest.

	RAILROA	AD AND	CANA	L BON	DS IN	PHILAI	DELPHIA-189	3 CONTINUE	ED.	181
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.				1
	Low. High	Low. High	Low.High	Low.High	Low.High	Low. High			•	
Phila. & Read (Con.)-								3		1.
P.& R C.& IVar7	102 -102	101 -1031/2		80 - 90		_ i				
regaring reminar9	100%-107%	103 -105%	102 -103	10414 105	10914-10914	100 100				
run. neau. & N. E. 4.9	87 - 875	85 - 85		_	60 - 60			1	3	
10464	7556- 80	72 - 77%	75 - 75	50 - 66	51 _ 55					
14comes, A, 1952	50 - 5736	5216- 5716	-	_	l _			1		
Incomes, D, 1992	33 - 381/2	30 - 37		.						
r mire At 11m of Difff.	1									
Debenture, 1922 4				1011/2-1011/2						
Debeniule, 19174					0814- 0814		1			
Liust certificates4	100 -1011/4	10114-1014	1101 -10114	1011/-102	109 _1091/	\$100 1001/				
Little Code St. L Coup. 7	117 -117	1*11416-1416	111412-1143/		1151/ 1151/	4421/4421/				
Treg Tann		111416-11456	11414-11414	115 _115		1121/ 1121/				
* · · · · · · · · · · · · · · · · · · ·	10244-1024			_			X .			
Tites. I oung. W Ash	106 -106		10616-10616		_	1051/ 1051/				
Schuffkill It. East S	1081/4-1081/6	1108 -10954	1063/-108	107 -108	_	\$10P 100				
Guam. Sun. or Dew			100 -100					ĺ		
Buam. val. of Ports	*116 -1161/4	· · · · · · · · · · · · · · · · · · ·		1 _	_					
Steam of Lud Ist, cb.	106 -1061/4	10616-10616	110786-10786	1073/.1073/						
Samuelt Dranch		110516-10516	10514_10514							
Sunday of Eric-1817		111556-11556	11412-11412							
Sun. 11 az. 00 W 1928.9	10236-105	1104 -10436	1041/6-1041/6	104 104	101 _109	101 100				
And TOOC	98 - 984	1100 -1001/4	1101 -102	102 _102	9017-100	100 1001/		1		
Sunb. & Lew., 18967 Texas & Pacific—		107 -107	107 -1071/4		107 -107					
New 1st5		797/- 507/	77 70		~~	2011				
New 2d mort., inc5	273/- 28	1078- 1078	11 - 78	04 001	75 - 75	6916-6924				
1st6	2174- 20			24 - 261/8	20 - 21%	18 - 1814				
	* Ex-int	erest.			107 -107	106 -106				

182 R.	AILROA	D AND	CANA	L BON	DS IN	PHILAI	DELPHIA—1893	CONTINUED.	
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.			
BUNDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High			
United New Jersey— General, 19086	_	_ 1		l <u>-</u>	123 -123				
General, 19036					10216-10216				
Conomal 1002-00 A	-	110256-10256		100%-102		1			
War. & Fr1st, '967		*10416-0416	10514-10514	1051/2-1061/4	106 -1061/4	(····		İ	
MT T- WOOM	1	1	A .	1		1 1			
1 1004	*1051/2 051/2		106 -106	1061/4-1061/4	1061/4-1061/4	í			
14. 1600	1117以-117以	31118 -118	l	1115 -115	TT9%-TT9%	2			
W. Jer. & Atl1st6	i			1041/6-1041/6					
West Donneylvania-	1	1							
1st., 1893	101¾-101¾	102 -1021/4			1009/1007				
19284	· · · · · · · · · · · · · · · · · · ·		101 -101	1041 (1041	10294-10294				
Pittsb. BrCp., '96. 6	*107 -107	106 -106	105 -105%	104%-104%					
W. New York & Pa		1 001 (1001	,	_	_				
1st	20 2914	100% 100%	26 - 277	20 - 267	23 - 26	20%- 22%			
Income scrip	30 - 32%	30% - 31	20 - 21%	6 - 616	65% - 63%	4			1
Income scrip									1
CANAL.									
Chesap.& Del1st M.	60 - 60	65 - 65	65 - 701	á	65 - 663	4			
I - 1-1-1. Namication			1						
Times and all 41	6 10816-1103	10914-1091	109 -109	108 -109	105 -1081	4 1061/2-1081/8			
DD 1 1809 4	2110037-1007	61 –	1100 -1009	61	. IU174 IU1/	4 100/4 100/4			
0-11 100m	2 1 0034-1 005	4110 -110V	5 11056-1105	6 1 TO 22 - TTO 2	5 TTO 25-TTT	100 110/2			
Class and 1000 4 41	/ *1091Z_03L	٠ ـ				. TON /8 TOO			
Cansol . 1011	132 -132	1		, T20 -T20	100 -100	IN. LA.			
PennaMort., 1910	6	. 64 - 65	64 - 65	05/4- 67	00 - 009	N 00 - 00			
	* Ex-in	t erest.							
<u> </u>		<u>, </u>							

RAILROAD AND CANAL STOCKS IN PHILADELPHIA-1892. 183 STOCKS. JANUARY FEBR'RY. MARCH. MAY. APRIL. AUGUST. SEPT'BER. OCTOBER. NOV'BER. JUNE. JULY. DEC'BER. Prices per share, not per cent. Par, Low. High L Allegheny Val., pf. 50 - 1134- 1756 16 - 17 | 12 - 16 | - | 124- 13 12 - 12 12 - 12 12 - 12 Baltimore Traction..25 1736- 1956 1934- 2334 1934- 24 2034- 211/2 20 - 211/2 - 221/4- 25 2334- 2716 2676- 3014 2534- 3014 27 24 - 25Camden & Atl. pf... 50 25 - 25 - 27 - 27 28 - 28 l.... -l.... Common..... 50 - - - 9 - 9Catawissa..... 50 8 - 8% 816- 10 8%- 9 83/- 9 956- 956 874- 874 - 8 - 8 1st pref..... 50 60 - 60 59 ~ 603/ 603/- 61 61 - 61% x59 - 59 5916 - 5916 | 60 - 60 | 60 - 60 6036- 6036 5956- 60 x5816-5816 5834- 5834 2d pref..... 50 ... - ... 59 - 59 6016- 6016 6016- 6016 x5834- 6016 58 - 58 58 - 581/4 59 - 59 58 - 59 58 - 60 | x57 - 5736 | 57 - 5736 Chic. Mil. & St. P...100 77%- 83% 77 - 81 76 - 811/ 75%- 801/ 76%- 791/ 7656- 8416 80 - 8436 8134- 8416 76%- 82 77 - 8136 7736- 8156 7556- 7976 Del. & Bound Br... 100 - 165 -165 - 163 -163 - .. East Pennsylvania, 50 52 - 52 531/4- 531/4 - 567/8- 57 57 - 57 56 - 56 57 - 57 60 - 60 60 - 60 Elm. & Williams.....50 - 48 - 48 48 - 49.... - 49 - 49 |.... -|... - ... |.... -|... -|... Pref.....50 - 68 - 70 70 - 70 - 68 - 70 68 - 68 - - -Harrisburg 50 80 - 80 80 - 80.... - 81 - 82 82 - 821/6 82 - 82 Huntingd'n & Br. T. 50 x251/2- 28 32 - 3416 3016- 35 33 - 371/4 3536- 36 x341/4- 3536 33 - 371/4 32 - 34 31 - 3635%- 40% 38%- 42 40 - 4116 Pref..... 50 x4616- 491/ 4616- 54 51 - 5434 5334 55 541/6- 551/8 541/6- 551/4 x531/6- 551/6 531/6- 54 5216- 56 55 - 56 55 - 5716 56 - 5616 K. C. Sub. Belt.....100 - - - - 27 - 28 35 - 401/6 - - Lehigh Valley..... 50 5014- 5116 5016- 6216 5614- 59 56%- 60 581/2- 613/8 601/6- 613/4 60 - 62 59%- 62 5736-6016 5534-5916 5676-58 Pref. 50 100 -100 ... - - - - - 110½-110½ ... - 109½ 109½ ... - - - ... Little Schuylklll.... 50 69 - 69 6834- 69 6916- 70 6734 - 6834 6814 - 70 70 - 70 x69 - 71 7016- 74 71 - 711/4 713/4- 72 73 - 7371%- 73 Metropol. Tract'n .. 100 8314- 90 110 -1151/4 112 -1131/4 1101/4-1121/4 - 117 -1391/4 1341/4-141 | 1341/4-150 | 118 -1411/4 | 132 -1401/4 | 1341/4-130 | 931/4-116 Minehili..... 50 x6834-70 6916-70 69 - 70 70 - 70% 71 - 72 x70 - 73 6916-70 73 - 74 73 - 74 72 - 73 73 - 7416 73 - 74 Nesquehoning Val... 50 - 53 - 54 53 - 53 5234-5314 5314-5314 53 - 5356 - - 53 - 54 Norfolk & Western 100 - - 1456-1456 14 - 1456 - 1134-1134 9%- 11¼ - Norristown.... 50 1271-1271/2 - - 128 -128 | 130 -1301/2 1301/2 -1301/2 129 -131 131 -131 1291/-1321/ 1311/-132 1311/-1311/ 130 -1311/ Northern Central... 50 x6714-68 69 - 69 681/4- 69 68%- 69 6816 - 6816 69 - 69 63 - 64 6416- 65 6416- 65 | 65 - 6516 6616- 69 Northern Pacific... 100 231/6- 265/8 233/6- 253/8 211/6- 24 2136- 2316 1856- 2116 1936- 2076 1976- 2134 201/2- 217/8 171/2- 201/2 181/4- 191/8 171/2- 187/8 151/4- 173/4 Preferred 100 6534- 7236 6656- 71 6014-6836 5816-63 5134-5934 52 - 5714 5414-59 5516- 5856 4736- 5534 4916- 5236 4956- 5236 North Americ'n Co.100 1514- 1834 956- 12 - 14 - 1514 1112- 1415 13 - 1556 1316- 1416 1316- 1416 1214- 1316 1214- 1316 1216- 1316 916- 1214 North Pennsylvania. 50 834-844 844-844 83 - 85 8416-85 85 - 87½ - 84¼- 85¼ 85 - 85½ 85½- 86 x81½-86 84 - 85 85 - 8514

184 I	RAILRO	AD AND	CANA	L STO	CKS IN	PHIL	ADELPH	IA-189	2 Concli	UDED.		
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER	DEC'BER.
Prices per share, not per cent. Par.	Low. High	Low. High	Low.High	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High	Low High
Pennsylvania 50	55 - 57%	54¾- 56¼	541/4- 553/6	54%- 57%	x54%- 56%	54%- 55%	54¼- 55½	541⁄2- 55	53¾- 55%	55%- 56 5014- 5014	53 - 55¾	531/4- 543/4
Penn. & Northw 50 Philadelphia & Erie 50	32 - 34	32 - 3976	3816- 403/	3874- 40	36¾- 39¼	351/4-371/4	331/4- 35	31½- 33	29 - 31½	31 - 32	32 - 33	32 - 32
Phil. Ger. & Norris50 Philadel. & Rend'g. 50	10 2 16 9134	20 7-16-2414	265-16-2976	2674-31 3-16	129 7-16- 31	1 29¼- 30¾	12936-30-916	1283-16-30%	26%-295-16	285-10-29%	20%-293-10	2098-201-10
Phila. Traction50 Philadel.&Trent'n.100	9951/ 9951/	_ /		1225 -227		1				1		1201 -201
Phil. Wilm. & Balt50 St. Paul & Dul., pf100	10314-10314		104 -104		1	106 -106		/				
State Line & Sull Texas & Pacific100	101/ 195/	054- 19	11 - 1136	1 1016- 1036	9 - 1016	1 856- 9	1	9 - 1198	1178-1178	1098-12		
United Co's of N. J.100	225 -226 58 - 5814	225 -2261/2	223¾-226½ 56½- 56½	224¼-230 59 - 59	227 -229 30 - 60¼	229 -232 59½-59½	2291/6-232	621/2- 621/2	601/2- 601/2	61 - 61	62 - 62	62 - 62
West Jersey & At 50	15 - 19	816- 1036	81/1- 93/	8 - 816	8 - 816	716- 816	71/6- 81/6	8 - 81/8	71/6- 8	7 - 77	71/8- 71/9	6%- 7
Wilm, & Northern50 CANAL.	20 - 20	20 - 20		20 - 20								
Lehigh Navigation. 50 Morris, common100			80 - 80			-				. 80¼- 80½	80 - 80	52%-53%
Pref100			200 -200	201 -203	2031/2-2031/2	203 -203	203 -203	x200-202	2031/4-2031/4		2021/2-2021/2	202 -202

	RAIL	ROAD A	ND CA	NAL ST	rocks	IN PI	HILADELPHIA—1893.	183
		FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.		
Prices per share, not per cent.	Low. High	Low.High	Low.High	Low. High	Low. High	Low. High		
Allegheny Val., pf 50 Baltimore Traction25	27%- 291/4	25 - 281/4	25 - 261/2	25 - 27	22 - 25	1934- 23		
Camden & Atl. pf 50 Camden & Burl. Co25			331/2 - 331/2			22 - 25		
Catawissa 50 1st pref 50	581/2- 59	58 - 5834	5734- 5734	56 - 56	52 - 52	52 - 521/2		
2d pref 50 Chic. Mil. & St. P100 Clevel'd & Pittsb 50	761/4 833/8	75%- 821%	741/2- 1781/4	7534 - 79	66¾- 76¾	651/4- 705/4		
Del. & Bound Br100 East Pennsylvania. 50	165½-165½ 		 54 - 54	160 -165¼ 53 - 53	53 - 53	76½- 76½ 		
Elm. & Williams50 Pref50 Harrisburg50			65 - 68		 82½ 83			
Huntingd'n & Br. T. 50 Prets 50	37½- 40¾ 54½- 56	33½ - 38¾ 49 - 55	35½- 37½ 50½- 53	36 - 371/8 51 - 53	35 - 361/2			
K. C. Sub. Belt100 Lehigh Valley 50 Little Schuylkill 50	56¾- 62	441/4- 61	4514- 49	471/9- 493/4	46¾- 48¾ 68 - 68	 39½- 47¾ 64 - 64		
Metropol. Tract'n100 Minehill 50	1365%-1503/4 x71 - 721/4	136 -149¾ 69¾- 72¼	124 -139¾ 68 - 69¾	130 -140 66 - 67	106½-130 67 - 68	98 -1131/2		
Nesquehoning Val 50 Norfolk & Western 100 Norristown 50					7 - 8	51 - 51 x127 -129		
Northern Central 50 Northern Pacific100	68 - 71 16¼- 18¾	70 - 701/6 141/6- 181/6	68¾- 69 15¼- 17½	69½- 69½ 16 - 17½	69 - 69¼ 12¾- 15¾	691/4- 70		
Preferred100 North Americ'n Co.100 North Pennsylvania50	10 - 1134	9 - 113/8	9 -1134		32½ - 39 8 - 10¼ 80 - 81¼			
	x Ex-div		02 - 0474	09 - 04	00 - 81%	00 - 81		

MONTHLY RANGE OF RAILROAD BONDS AND STOCKS IN BALTIMORE.

The tables on following pages show the highest and lowest prices, monthly, of all railroad bonds and stocks sold at the Baltimore Stock Exchange.

The prices are compiled from actual sales made at the Board, and for the active stocks sales of round lots are taken as a standard except in many cases where the sales are chiefly of small lots and no prices would be obtained unless such sales were taken.

Quotations of stocks in Baltimore are not made the same as in New York, on a per cent basis, but are quoted at so much per share. Thus a stock whose par is \$50 per share quoted at 40 is equivalent to 80 as quoted in New York.

Bonds are quoted at the Baltimore Exchange the same as in New York without regard to accrued interest, and the price indicates the full amount required to pass between seller and buyer.

188		RA	ILROA	D BON	DS IN	BALTI	MORE-	1892.				
	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
					Low.High							
Atl.&Char.—1st mort.7 Incomes	100 -101	119 -120½ 101 -101	116¾-120½ 98 -101	116 -1181	118 -120 94 - 94½	97 - 97	116 -116 			117½-117½ 97 - 97	 	119 -119
Baltimore & Ohio— Extension4 Car trust4½	100½-100½	100½-102	101½-102	9934-10056	100%-100%	1011/4-1011/4		1015%-102	10134-102			101½-101½
East Side5		108¼-108¼					1021/6-1021/6	10216-10216			1021/2-1021/2	1 3 -103
P. & C., 19255									111 -111	111 -111%		111/8-111/8
1st	72 - 72	74%- 74%	31 - 31	087/8- 687/	27%- 281/	2814-2814	28 - 2814	271/4- 271/	2734- 2734	271/2-31	31 - 32	29 - 291/2
3d incomes	9¾- 10	91/2- 91/2	914- 95%	87/8- 87/	8½- 9 123¼-123¼		734- 734	7¾- 7¾ 125 -125	7¼- 7¼	7¼- 9¼ 122¼-122¼	9 - 9¼ 122½-122½	81/2- 9
Tunnel	1027/8-104	104¼-106½	1051/6-1053/4	9714- 981	(105¼-106	105%-106	96 - 961/	95 - 95	9234- 937/8	91½- 93½	94 - 94	90½-91
Series B 6	981/2-993/4	9736-98	96 - 99	96 - 961	97 - 97½ 97¼- 98¼	95% - 95%				911/6- 921/6	93%-93%	88 - 90%
Carclina Cent'l-1st6 Central Ohio-1930.4½ Char.Col.& Aug1st.7	102 102	103¼-103¼	103 -106	10314-1031	103 -1034	104 -105	9934- 9934		102 -102	102 -102		1011/4-1043/4
2d mort		115 -115	1151/3-1151/3	112½-115		100 -100						
Chesap'ke Gas-1900.6	1051/6-106	1001/2-1081/2	108½-109	108¾-109	109 -110 951/3- 95%	106%-107%	(107¼-107½ (93¾- 93¾	96 - 96	961/2- 971/2	109%-109%		
Debentures	99 -100	100 -101%	97 -1021	97 - 973	6 9634- 971/	95 -100	92 - 92	96 - 97			95 - 95	9974- 9978
	J.		1	V		1	1		'	1	<u> </u>	

	1	RAILRO	AD BO	NDS :	IN BAL	T1MORE	E—1892	CONTIN	UED.			189
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low, High	Low. High	Low. High	Low. High	Low. High	Low.High
Consol'd Gas-19106	11036-112	1111/4-1131/4	113 -11374	112%-114%	115 -115%	1151/4-116	113 -11374	115 -115	115 -1153/	11/1/ 115	1151/ 1151/	115 1159/
Donas, 1939	90%- 98	97%-100%	99%-100%	1001/4-101	1101 -103	1031/4-1031/4	100 -1001	101 -1011/	10014-10014	10014-10014	101 - 1013/	1019/ 1019/
Camb. val19316								_	_	1951/ 1951/		
Dui. & Winn19295							_		_	20 20		P" B"1
Equitable Gas-19136	10736-108	108 -110	1110 -110	1081/4-1081/4	ilaaa —			_		100 -110		
Ga. Car. & No18t3	1001/4-1013/8	1021/4-104	1031/4-1033/4	103%-104	10376-10416	1041/4-1051/4	101 -102	10114-102	1013/_102	1001/.1013/	1001/ 1011/	100 1015/
Georgia Pacific-1st6	100%-102%	102%-105%	98%-105%	98 -100	99 -101	1013/-10256	98 - 9834	10014-10314	10234-10434	1011/ 1011/	1013/_109	1011/ 1091/
Consol. 2d, 1923	57 - 64%	6214- 67	5814-6714	57 - 58	54 - 55	52 - 55	51 - 59	571/- 573/	53 - 563/	54 - 56	54 - 5717	5034- 53
Incomes	15 - 15							-	_	_		
Ga. 50. & Fla1st6	741/2- 76	761/6- 781/4	77½-77½	75 - 76	1 74 - 74	761/1- 775%	7534- 7614	76 - 77	73 - 763/	741/- 761/	771/- 913/	77 - 77
macon & Morthern4%	09 - 6914								_	-	_	
maryianu Cent1st4	79%-79%	7956- 7956						_				WF 84
Norioik & Carolina	105 -105	1051/6 106				-	_	_	105 .105			1051 (100
No. CentCur., 1900.6	113¼-113¼	113 -113	1131/6-1131/6		1113 -1113	1131/4-1131/4	1131/-1131/		1147/ 1147/	1111/_1191/		
0.010, 1900	11114-1124	113%-113%	11234-113	11356-114	111416-11416	115 -11514	119 .1101/	1101/ 1101/	1109/ 11/1/	11/11/11/1/	11/1/ 11/0/	
Gora, 1904	114 -114	116 -117	11746-118	117 -11756			11/1/2_11/1/	115 115	110 110			
Gord, 1320, Ser. A	10929-109	T08 -TT0	10974-109761		1111 -11114		11012-11012	1101/_1101/			1111/ 110	1101/1101/
Gord, 1920, ser. D	107 -107%	10856-109			11101/6-1101/6	_	_			110 110		
10~04%		108 -108				107 -107	_	_	1071/ 1071/	100 100		
Section 1904		107 -107										
MOL. OF A TOO AL '98"	914-944				1 93 - 93 1	- 1						
Morthwest, N. CISL.	88 - 9246	92 - 92	91 - 93	86 - 86		_			1			
Out Chilss. Sp. Div.	11170 1124	11246-113461	114 -115 1	11346-11546	111314-1144	114 -11/1/	774 77472		77F 11F	1177/ 110	I	
~ mores 1311	TTO -TTO					11714-11754	11754-110					_
Ochciai, 1302 0		93 - 93%1		97-4- 97-4	_	_						
I CLCISVILLE CIUSS A	104 -104		104 -104 1		10546-10546					1001 / 1001 /		
Ulass D	107%-108		110 -110	~		1083/-1083/1	-	(1001 / 1001	1111/1111	444 4444
Piedu't & Cumberl'd.5		97½-100						971/4- 971/4	9814- 9814			

RAILROAD BONDS IN BALTIMORE-1892 CONCLUDED.

	BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPT'BER.	OCTOBER.	Nov'BER.	DEC'BER.
	BONDS.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low High	Low . High	Low.High	Low. High
	Pittsb.&Con1st,'98.7												
	Raleigh & GastonS												
	Rich. & York River 8												
	Roanoke & Southern												
	Sandusky Man. & New.												
	Sav. Am. & Mon1st.6												
	Seahoard & Roanoke.5												
. 1	Union RR-End.by C.Co												
	2d, guaranteed6												
١ ا	Va. Mid.—1st series6	117 -117	ļ -	1161/2 1161/2	114 -114	114 -1151/8				115 -115		112 -112	1121/4-1131/4
	2d series6												
	3d series5-6												
1	4th series3-4-5												
1	5th series												
10	Virginia & Tenn8												
	2d, 19005	102 -102								1021/4-1021/4	1021/2-1021/2		
	West Va. Cent1st6	10434-10734	107%-110	108 -1091/2	106 -10834	108% 110%	110 -111	107 - 107%	1071/4-1081/4	109 -109		108 -108	108 -109
'	West Maryland—	1											
ì	3d, guar. by City6												
li '	West. No. CarCons6												
	Guaranteed												
	W. Col. & Aug1910.6												
1	Wilm, & WelGold7												
	New5	11034-11134	111¼-111½	1111/4-1111/4			11114-1114	110½-110½		111 -111	111 -111	11114-11114	11156-11134
			1	1		1		1					

BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	
	Low.High	Low.High	Low.High	Low.High	Low.High	Low. High	
Albany Flor. & Nor							
Amer. Pres. & Lump .		90 - 90					
Atl.&Char1st mort.						116 -116	
Incomes	···· - ···	97 - 97	981/2- 981/2	94 - 94	94 - 94		
Baltimore & Ohio-							
Extension4							
Car trust 43	á	991/6- 991/6		99 - 99			
East Side	· · · · · · · · · · · · · · · · · · ·		107 -107				
Staten Isl'd, 1926	102¾ 103¼	104 -104	102¾-104	103¼ 103½			
P. & C., 1925			11034-11034				
Equipment		10014-10014					
Balt. & Ohio Southw			1				
1st4}	106 -108	108 -108¾	1071/6-1085/8	107 -1071/2	106 -106	105 -1061/4	
1st incomes			72 - 72				
2d incomes	. 31 - 331/4		27 - 281/2	25 - 28	25 - 251/2	211/2- 24	
3d incomes	9 - 10%	1014- 1214	91/4- 101/2	71/2 93/4	7 - 71/2	61/2- 73/4	
Balt. & Pot1st							
Tunnel	12234-12234		1211/4-122	122 -122			
Belt Line	10354-10538	105 -105¾	105 -105	1051/2-1053/4	100 -102	97¾- 98	
Cape Fear & Yad. V	0014 0014				-		
1st, series A	901/2- 901/2	901/2~ 901/2	92¼- 93	921/2- 93	91 - 92	88 - 88	
Series B	87 - 881/2	89 - 90	90 - 921/4	90%- 90%			
Series C	89 - 90	89 - 89	91 - 91	91½- 91½			
Central Obio-1930. 13	10184 100	104 -104	100 100		1021/8-1021/8		
Char.Col.& Aug1st.7	10194-102	101% 102	102 -102	102 -1021/2	100¾-102	102¼-102½	
Consol1933.6	94/8- 94/8	90 - 95	1001 (105	10004 1000			
Chesap'ke Gas-1900.6	107 -107%	107 -10756	100%-107	106%-107%	107 -108	10414-10416	
Col. & Cin. M1st41	9294- 9314			93 - 93			

RAILROAD BONDS IN BALTIMORE-1893 CONTINUED

	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.
						Low.High
Col. & Greenv1st 6		99 -1001/2	99 -100%		98 - 981/2	94 - 94
2d, 19266	60 - 611/2	631/2- 66	65 - 65	1101/1107/	110 -1141/	11114-119
Consol'd Gas-19106	1131/6-1131/6	112 -114	1121/2-1123/4	113/4-113/8	112 -11472	100 101
Bonds, 19355	100¼-100¼	101 -1011/4	101 -1011/4	100 -10134	100 -101	100 -101
Dul. & Winn19295	75 - 871/2					1059/ 1059/
Equitable Gas-19136	111½-111½		110 -1111/4	109 -109		100%-100%
Go. Car. & No1st5	981/4-100	98 -100	98 - 99	97%-100	98 - 9979	2148- 2148
Georgia Pacific-1st6	1001/6-1001/6		*97 - 97%	97 - 97	· · · · · · · · · · · · · · · · · · ·	-90 - 90
Cansal, 2d, 1923 5	49 - 511/4	51 - 5416	501/4-501/4	501/2~ 51		41 - 45
Incomes						
Ga. So. & Fla1 st., 6	78 - 811/4	*		81 - 81		
Certificates	781/4- 811/4	801/2- 82	79 - 80	80 - 823/	761/8- 79	
Macon & Northern, 416	50 - 50%	50 - 50				
Maryland Cent1st4	76 - 78					
Norfolk & Carolina 5		105 -105	l			
Norfolb & Petersb'g 8				1021/4-1021/4		
Northern Central-				2		1
Currency, 19006		1131/2 1131/2		1111/2-1111/2	110 -1111/2	
Gold. 1900	112 -11216	11216-11216		11216-11216	3 -113	
Gold. 1904 6		117 -1171/4	11756-11756			TT#20-TT#25
Gold, 1926, ser, A5		111 -11111/4	1111¼-111¼		1110%-111	11025-11028
Gold, 1926, ser. B 5		110 -1101/6	111016-11016		110 -110	
19254½	108 -109	108 -108	10814-10814			106 -106
Northwest, N. C1st.6				60 - 621	· · · · · · · · · · · · · · · · · · ·	
Ohio & MissSp. Div.7	1113/-113	113 -11414	114 -1143/	1141/6-115	1101/2-1101/2	
2d mort., 19117	117 -117	120 -12014			115 -118	
General, 1932 5	07 - 07					
1st, con., 18987	1003/ 1003/	1008/-112	11014-111		109 -109	10716-10916
181, 0011., 15957	10098-10994	10074-112	110/2-111			
	* Ex-int	amont				
	* Ex-Int	erest.		1		

		RAI	LROAD	BOND	S IN B	ALTIMO	RE-1893 Concluded.	19
BONDS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	June.		
DONDS	Low. High	Low.High	Low. High	Low. High	Low. High	Low. High		
Petersburg-								
Class A	5		107 -107		10634-10634	105 -1051/6		
Class B	6 112 -112			10914-110	1091/2-1091/2			
Piedm't & Cumberl'd.	5 100 -101	100 -100			99 - 99			
Pittsb.&Con1st.'98.	11034-11134	1111/4-1113/4	1111/4-1111/6	110½-111	1101/2-111	110 -1101/2		
Roanoke & Southern.								
Sav. Am. & Mon1st.	6534- 68	60 - 66	58 - 60	571/2 60	60 - 60			
Seaboard & Roanoke.	5 104 -104							
Union RR-End.by C.C.	D	1031/2-1031/2	103 -103			103¾-103¾		
2d, guaranteed	3	1031/2-1031/2					N .	
Virginia Midland-					1			
1st series	6 113½-114	113 -11334			112 -112	1101/2-1101/2		
2d series	3 112 -113	112 -1131/2	109¾-110¼	1101/6-1101/8	109¼-112	110 -110		
3d series5-6	106 -106	108 -108	105 -106	105¾-105¾		105 -105		
4th series3-4-6								
5th series	99 -100	101 -102	971/4- 981/4	97 - 971/2	96½- 97	96 - 96		
Virginia & Tenn	11614-11614							
2d, 1900	· · · · · · · · · · · · · · · · · · ·			10134-10134				
West Va. Cent1st 6	105 -10534	106 -107	1061/4-1071/4	107 -1071/4	104 -107	105 -106		
West Maryland-								
3d, guar. by City	i	112 -112	111 -111					
West. No. Carolina-	1							
Consolidated 6								
Guaranteed								
W. Col. & Aug1910.6	117%-117%		117 -1171/4					
Wilming. & Weldon-					7			
Gold 7								
New5	110 -1111%				10916-10916	111 -111		

194		RA	ILROAD	STO	CKS IN	BALT	IMORE-	-1892.				
STOCKS.	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.	JULY.	AUGUST.	SEPTBER.	OCTOBER.	Nov'BER.	DEC'BER.
Prices per share, not per cent. Par.	Low. High	Low, High	Low. High	Low. High	Low. High	Low. High	Low.High	Low.High	Low.High	Low.High	Low.High	Low.High
Atlanta & Charl100	88¾- 90	93 - 95				891/2- 891/2				85 - 85		
Baltimore & Ohio100	84 - 9434	94 - 97	95 -100%	98¼-100	97 - 981/4	97 - 971/2	951/2- 981/4	97 - 98	95 - 95	92 - 98	94 - 97%	93 - 95
1st pref100	130 -130	135 -135	1331/4-1331/4	135 -135				1321/4-1321/4	133 -133	133 -133		
2d pref 100	116 -116		120 -1201/8	120 -120		123 -123			<i>.</i>	120 -1201/3	1201/6-121	
Trust certificates.100	84 - 93	93 - 96	95 - 981/2	j		95 - 96	94%- 96	961/4- 961/4		81 - 91	921/2- 95/2	931/4- 931/4
Balt. & O. S.W., pf. 100	41/6- 53/4	414- 434	4 - 5	414- 5	51/8- G	5 - 5				51%- 63%	7 - 7	5 - 5%
Canton Co 100												
Central Ohio50		53 - 53		56 - 56	56 - 56		541/2- 541/2	541/2- '541/2				54%- 54%
Preferred50		56 - 56		55 - 56					55 - 55			
Char, Col. & Aug100		25 - 25	•									
City Passenger20			70 - 76	76 - 76	···· - ···	ļ					···· - ····	
Consolidated Gas 100												
Consolidation Coal. 100												
Northern Central50	68 - 69	68 - 69	69¼- 69¾	69 - 69	681/2- 69	68 - 69	63 - 66	64½- 64½	65 - 65	65 - 651/4	66 - 691/2	68¾- 71
Parkersburg50												
Petersburg						981/8- 981/8						
Seaboard & Roan100												
Western Maryland. 50												
W. Va. Cent. & P 100												
Wilm. Col. & Aug 100	••••		112 -112				109 -109					

	JANUARY	FEBR'RY.	MARCH.	APRIL.	MAY.	JUNE.		İ	1		1
Prices per share, not per cent. Par.	Low. High	Low. High	Low. High	Low. High	Low. High	Low. High					
Atlanta & Charl100				8714- 8714		88 - 88					
Baitimore & Ohie100	9314- 9734	931/2- 96	8814- 92	87 - 87	75 - 831/2	67 - 751/2					
1st pref100		135 -135						i			
2d pref 100	122 -122	•••• • ••••	•••• - ••••	122 -122					1		
Trust certificates. 100	95 - 95%	93 - 93	86 - 921/4								
Baitimere Tract'n. 25			25 - 261/4								
Bait. & O. S. W., pf. 100				414- 414							
Canton Co100	70 - 72%	••••		67 - 67	65 - 65					1	
Central Ohio50				54 - 54							1
Coi. & Greenv., pf100	E07/ 805/	60 4077	5 - 5							1	Ì
Consolidated Gas100 Consolidation Coal.100	20 201/	00 - 62/8	2976- 0378	02 - 65	57 - 63%	54 - 5694			1		
Northern Central 50	8914- 7014	70 - 7014	89 7014	60 70	20 201	001/ 001/					1
Petersburg100							ļ	1			
Phila. Wilm. & Balt. 50		10026-10036		60 - 60	501/- 501/	80 - 80					
senb. de Ro., 2d pf100	11514-11514			- 00	0079- 0079	- 00					1
Western Maryland. 50	15 - 16	16 - 16	15 - 15	15 - 15							
W. Va. Cent. & P 100	35 - 35										
Wilm. Col. & Aug 100				1118/-1118/					,		
Wilm. & Weldon100	112 -112	110 -110							•		

The extreme fluctuations in the prices of active stocks for years 1884 to 1893, inclusive, are shown in the tables presented herewith. This range for so long a period will be found the more complete and interesting, inasmuch as the precise date is given in each year when the highest and lowest point was touched. As the page is not wide enough to cover all the years, the figures on this page embrace only the period from 1884 to 1889, inclusive, and the remaining four years, to date, will be found on the page opposite.

	Year	1884.	Year	1885.	Year	1886.	Year	1887.	Year	1888.	Year	r 1889.
STOCKS.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
NEW YORK. RAILROADS. Albany & Susqueh'a. Atch, Top, & San Fe. Atlantic & Pacific. Baltimore & Ohio Buff, Roch. & Pitts. Burl. Ced. R. & No. Canadian Pacific Central New Jersey. Central Pacific Chesapeake & Ohio Do 1st pref Do 2d pref Chicago & Alton Do pref Chic. Burl, & Quiney Chic. & East. Ill Pref	50 J'e 39 J'e 24% J'e 24% J'e 37½ Dec 30 J'e 9½ J'e 6½ N'e 148 N'e 142 J'e 107 J'e	80 Jan 58 Jan 5778 Feb 90 Jan 673 Jan 15 Jan 28 Feb 17 Jan 1404 Feb 152 Feb 1278 Feb	8 Dec 57 Feb 35% Apr 23 M'y 31 M't 2612 Jan 3 Apr 7 Apr 438 Apr 128 Jan 147 Jan 11512 Jan	11 ½ N'v See Balti 87 N'v 63¼ Dec 47 ½ N'v 52 A'g 49 N'v 13½ Dec 2358 N'v 15½ Dec 140 N'v 155 Dec	7 M'y more List 22½ Sep 45 Sep 61 Feb 61 Feb 34 M'y 42¼ Jan 38 M'h 7 M'y 13 Apr 138 M'y 138 M'y 138 M'y 128¾ M'y 128¾ M'y 79 Jan	35 ¹ ₄ N'v 35 ¹ ₂ Dec 75 Jan 73 Oct 71 ¹ ₂ Dec 64 Sep 51 Dec 13 ¹ ₄ Jan 21 ¹ ₂ Jan 15 ¹ ₄ Fel 162 A'g 141 N'v 79 Jan	91 ₂ Oct 3334 Jan 47 M'h 491 ₂ Sep 49 J'ly 551 ₈ Jan 281 ₂ Oct 2 N v 4 N'v 130 Oct 155 Jan 1237 ₈ Oct 1208 Sep	154 J'e 744 Apr 504 Apr 683 Jan 6458 M'y 864 Apr 433 Apr 912 Jan 117 Jan 1155 M'y 164 J'e 156 M'y 110 Oct	7½ Apr 32 J'e 20 A'g 51¼ Dec 45½ Apr 26½ M'h 1 M'h 134 M'h 132 Sep 157 Dec 103% Dec 40 M'h	10¾ Jan 29 Feb 62¼ Jan 57'8 Oct 95¼ Dec 37½ J'ly 122'8 Oct 121¼ Oct 140½ Feb 1130 % Jan 44¼ Oct 99 Oct	4 Oct 174 Dec 20 Jan See Balti 4/12 Mh 50'2 Jan 924 Mh 33 Mh \$15'4 Mh \$564. Feb \$29'2 Feb 125 Mh 160 Jan 89'8 Mh 30'2 Dec 77 Dec	8 % Jan 30 Jan more List 75 Dec 57 2 Dec 131 Oct 36 % Jan (28 N'v 669 12 A'g § 46 18 N'V 140 Jan 165 Fe

The extreme fluctuations in the prices of active stocks for four years past are shown in the tables presented below. These tables are intended to be used in connection with those on the page opposite, for the six years preceding, forming together a record extending back ten years. It will be noticed that not only do we give the highest and lowest prices in each year, but the month and day when such prices were made.

-	Cmo arra	Year	1890.	Year	1891.	Year	1892.	Jau. 1 to Ju	une 30, 1893.
	STOCKS.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
	NEW YORK. RAILROADS.								
								156 Jan. 6	
	hison Topeka & Santa Fe	23½ Nov. 15				3238 May 21		197 ₈ June 29	
	ntic & Pacific alo Roch, & Pittsburg		9½ May 15 41 Apr. 28			4 Apr. 21	578 Jan. 2 4434 Mar. 12		
	lington Cedar Rapids & No.			20 Apr 4	43 ¹ 8 Sept.21 32 June 2	35 Jan 15	65 Oct. 17		
	imore & Ohio				32 June 2	9212 Oct. 8	10114 Mar. 12		
	adian Pacific	67 Nov. 19	8414 Aug. 16	72 ¹ 4 Jan. 6	911 ₂ Dec. 31				
	ada Southern		6118 June 10						5834 Jan. 16
	tral of New Jersey		12812 May 14						13234 Jan. 21
	tral Pacific					27 ¹ 2 Dec. 31	35 Jan. 4	$15\frac{1}{2}$ June 30 $15\frac{1}{2}$ June 26	2938 Jan. 23
	sapeake & Ohiot Preferred.	\$14-2 Dec. 8	6634 May 7	49 July 30	28 Sept.25			61 ¹ 2 Jan. 13	
	Preferred	\$2310 Dec. 8	464 July 18	22 July 31	41 Oct 5	384 Jan. 9		4134 Jan. 11	
	ago & Alton							13812 June 28	
Pr	ef.							170 Jan. 4	
	ago Burlington & Quincy							8134 May 13	
	ago & Eastern Illiuois		46 ¹ 2 July 15		73½ Sept.21		7114 Nov. 23		724 Jan. 25
Pr	er	70 Feb. 3 § Voting trust		83 Jan. 2	1031 ₂ Sept.21	964 Dec. 19	104 Feb. 11	92 June 29	105 Jan. 23
		is voung trust	(corumoates.			1	·		,

	Year	1884.	Year	1885.	Year	1886.	Year	1887.	Year 1888.	Year 1	889.
STOCKS.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest. Highes	t. Lowest.	Highest.
Chie. M. & St. P Pref Chicago & Northwest. Pref Chie. Rock Isl. & Pac. Chie. St. Paul M. & O. Pref Cin. Ham. & Dayton. Cleve.Cin.Chie.& St.L.	81½ J'e 117 J'e 100¼ J'e 2178 J'e 80¾ J'e	124 Feb 149½ Feb 126¾ Feb 38⅙ A'g	8438 Jan 11934 Jan 105 Jan 1842 Apr	115% N'V 13978 A'g 132 N'V 4418 N'V 105% Dec	104 ¹ 4 M'y 135 Jan 120 ¹ 8 M'y 35 ¹ 4 M'h 97 M'h	12058 N'V 144 A'g 131 Feb 55 N'V	1044 Oct 1373 Oct 109 N'v 34 Oct 100 Oct	127 ⁵ 8 J'e 153 ¹ 4 J'e 140 ⁷ 8 M'y 54 ¹ 2 M'y 118 ¹ 2 J'e	102% Apr 116 8 1364 Dec 146 8 94% Dec 1149 J 314 Dec 4248 92 Dec 110% M	pr 97 Feb 1 20 102 M'h 1 20 135 M'h 1 20 89 M'h 1 20 M'h 1 20 89 Feb 1	18 Sep 1478 Sep 4418 Sep 0438 Sep 37 M'y 0138 Sep 7818 Oct
Pref	125 ¹ 8 J'e 33 Feb	141 Apr 33 Feb	134 Jan 14 ¹ 2 Jan 18 A'g	146½ Dec 51 Dec 43 N'v	146 ¹ 2 Jan 42 Feb 26 ⁷ 8 M'y	153 A'g 60 N'v 451 ₂ N'v	144 Feb 15 N'v 15 Sep	154 J'ly 50 Apr 393 ₄ Jan	153 Jan 159 ⁵ 8 A 12 Feb 25 A 17 M'h 36 & 8	pr 155 Jan 1 pr 20 Feb ep 11 J'ly	61½ J'ly 30 N'v 28¼ Feb
Pref. Del. Lack. & Western Denver & Rio Grande Pref. Des Moines & Ft D. E.Tenn.V.&G.R'y,n'w 1st pref. 2d pref. Evans, & Terre Haute	8634 Dec 638 J'e	133½ M'h 2558 Jan	82 ⁵ 8 Jan 4 ³ 8 J'e	129 ⁵ 8 Dec 24 ¹ 2 N'v	115 Jan 1434 Jan 5334 Dec	144 Dec *35% Dec 6378 N'v	123 ¹ 8 Oct 20 ¹ 2 Oct 52 ⁷ 8 Oct	139½ J'e 32¾ Apr 68¾ J'e	123 ¹ 2 Apr 145 ¹ 6 C 15 J'ly 23 J 43 ¹ 4 N'v 55 ³ 4 C	et 134% Apr 1 an 14% Dec et 42% Jan et 6 M'y et 8% Jan et 63 Jan et 20 Apr ep 86 Jan	5278 Oct 778 Dec 1148 Sep 7642 Oct 254 J'e 99 Dec
Gt. Northern, pref. Gr. Bay W. & St. P. Pref. Harlem Houston & Tex. Cent Illinois Central. Do lsd. line stk.	3½ Dec 185 J'ly 20 J'e 110 J'e 70 J'ly	8 ¹ ₂ Feb 200 M'h 51 Jan 140 Feb 86 M'h	3 Jan 190 J'e 14 M'h 119 ¹ 2 Jan 84 Jan	11 ⁵ 8 N'v 211 Dec 39 ³ 4 N'v 140 Dec 95 Dec	8 Jan 2134 M'h 25 M'h 130 Dec 93 Jan	1438 Dec 240 J'e 4414 Dec 14319 Feb 10019 Feb	7% Sep 17 A'g 200 Oct 20 Oct 114 Oct 92 A'g	17 Apr 28 M'y 225 Feb 45 Jan 138 M'y 99 M'y	7 Oct 12 J 18 Apr 20 A 212 Jan 237 I 12 M'y 23 F 113 Dec 123 A 93 Jan 98 3 J	21 ₂ Dec pr eeb 1 sep 1 sep 106 Feb 1 94 Feb 1 7 Oct	13 ¹ 8 Jan 18 ³ 4 Dec 100 N'v 11 N'v
Pref. Keok. & Des M. pref. Kingston & Pembroke Lake Erie & Western Pref.	67 ₈ J'e	19 ³ 4 Jan	29½ Oct 138 J'ly	30 J'ly 21 ¹ 4 N'v	26 Apı	381 ₂ N'v	25 J'e 28 ¹ 8 Dec 13 Sep	36 Jan 4718 Apr 2412 M'y	18 Sep 18 S 263 Dec 374 N	ep 9 ec 1'y 25% Dec ep 16 Jan	32 ⁵ 8 Sep 20 ³ 8 A'g

STOCKS.	Year 1890.	Year 18	891.	Year 1892.		Jan. 1 to J	une 30, 1893.
	Lowest. Highest.	Lowest.	Highest.	Lowest. Hig	hest.	Lowest.	Highest.
Chicago Milwaukee & St. Paul. Pref. Chicago & Northwestern Pref. Chicago Rock Island & Pacific. Chic. St. Paul Minneapolis & Om Pref. Cincinnati Hamilton & Dayton.	99 ¹ 4 Dec. 8 123 ¹ 8 May 98 Dec. 8 117 May 134 Dec. 11 148 May 61 ¹ 2 Nov. 21 98 ⁵ 8 Jan. 19 Nov. 10 36 ⁷ 8 May 75 Nov. 15 100 ⁷ 8 May	26 102	118¾ Dec. 4 142½ Dec. 14 90⅙ Dec. 2 49¾ Dec. 30 113¾ Dec. 30	110 ¹ 8 Dec. 19 121 ⁷ 8 N 139 Nov. 30 147 ¹ 2 N 75 ¹ 2 June 8 94 ¹ 4 J 44 Jan. 19 54 ⁵ 8 A 108 ¹ 2 Jan. 20 123 ¹ 2 J	lar. 5 far. 5 fay 27 fan. 7 tug. 5 une 3	113 June 30 100^{1}_{2} June 29 137 June 22 66 June 29 35 June 30 105^{1}_{2} June 30	126 Jan. 23 11638 Feb. 1 146 Jan. 20 8938 Jan. 23 5838 Feb. 9 121 Feb. 3
Clev. Cinn. Chic. & St. Louis. Pref. Pref. Cleveland & Pittsburg guar Columbia & Greenville pref. Columbia & Greenville pref. Columbia & Greenville pref. Columbia Hocking Val. & Tol. Pref. Del. Lackawanna & Western. Denver & Rio Grande. Pref. Des Moines & Fort Dodge. East Tenn. Va. & Ga. R'y new. 1st Pref. 2d Pref. Evansville & Terre Haute. Great Northern pref. Green Bay Winona & St. Paul. Pref. Harlem Houston & Texas Central. Illinois Central. Leased line stock. Iowa Central. Pref. Keokuk & Des Moines, pref. Kingston & Pembroke. Lake Erie & Western. Pref.	55 Nov. 10 804 June 66 Nov. 10 101 May 150 Dec. 29 157 Jan. 25 Apr. 30 35 May 1812 Jan. 13 323 Sept. 12338 Nov. 15 14912 July 1412 Apr. 1 2178 Sept. 45 Mar. 26 6112 Aug. 4 Dec. 4 912 May 155 Dec. 24 81 May 155 Dec. 24 81 May 1312 Nov. 10 2714 May 96 Jan. 71 127 June 60 Dec. 9 86 June 312 Jan. 7 1078 May 7 Jan. 7 1078 May 7 Jan. 6 Feb. 2 Dec. 10 8012 Dec. 3 9912 May 17 Nov. 18 3312 May 17 Nov. 18 3312 May 17 Nov. 18 3312 May 17 Nov. 18 3312 May 17 Nov. 18 3312 May 17 Nov. 18 3312 May 10 Oc. 14 2412 Jan. 11 Oc. 14 2412 Jan. 11 Oc. 14 2412 Jan. 11 Oc. 14 2412 Jan. 11 Oc. 16 Jan. 86 63 Jan. 8	100 5634 July 30 122 90 July 277 6144 June11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	74 ¹ ₂ Sept.21 98 ¹ ₂ Dec. 1 152 Jan. 28 34 ³ ₄ Sept.28 445 ⁵ ₈ Sept.21 21 Oct. 3 63 ⁷ ₈ Jan. 14 8 ¹ ₈ Dec. 31 8 ¹ ₄ Jan. 14 66 Jau. 14 19 ¹ ₈ Jan. 14 29 Apr. 2 24 ¹ ₂ Dec. 17 12 ³ ₄ Oct. 8	57 Dec. 19 75 J 913 Dec. 21 994 A 150 Jan. 19 156 2 C 16 Jan. 19 156 2 C 13 Per Jan. 19 156 2 C 15 Per Jan. 19 157	an. 7 aug. 15 ct. 5 fay 26 fay 13 une 2 eb. 29 an. 2 ov. 11 ug. 10 an. 17 an. 11 eb. 29 ept. 9 ug. 11 ov. 11 ug. 24 ct. 18 an. 5 an. 15 an. 4 cb. 13 ept. 1 une 30 epr. 18	35 May 5 85 May 29 146 June 9 19 June 29 134 34 May 13 10 ¹ 8 June 29 6 May 2 14 June 5 10 June 3 2 ¹ 4 June 7 131 May 5 106 June 29 *6 ¹ 2 June 27 *11 June 8 259 Feb. 15 3 June 27 874 June 3 6 June 23 6 June 23 6 June 27 874 June 3 974 June 23 974 June 23 975 June 23 977 June 24 977 June 24	60 ¹ s Jan. 23 98 ³ t Jan. 30 157 ¹ 2 Jan. 16 ^{92¹s} Jan. 19 73 ³ t Jan. 17 156 ¹ 2 Jan. 21 57 ¹ t Jan. 23 9 ³ t Jan. 21 57 ¹ t Jan. 23 9 ³ t Jan. 17 57 ⁵ F Feb. 4 35 ³ Feb. 3 11 ³ t Feb. 3 15 ² t Jan. 12 142 ¹ t Feb. 7 14 ³ t Jan. 7 29 ⁷ s Jan. 7 29 ⁷ s Jan. 24 7 ¹ 2 Mar. 17 10 ⁴ t Jan. 25 91 Feb. 10 11 Jan. 25 37 Jan. 16 28 Apr. 11 14 Jan. 10

200		TEN	YEAR I	RANGE	IN PRI	CES OF	ACTIVE	STOCK	s.			
200	Year	1884.	Year	1885.	Year	1886.	Year 1	887.	Year	1888.	Year	1889.
STOCKS.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
					761e M'v	1003s Dec	89 Oct	9834 J'e	854 Apr	1047 ₈ Oct		10812 Dec
Lake ShoreLong Island	59½ Dec 62 M'y	104¾ M'h 78¼ M'h			80 Jan	100 J'e	85 Sep	9934 M'y	87 2 Apr	95 J'e	89-2 Dec	96½ M'h
Lou. Evans. & St. L Pref					005.161	69 Dec	54 lo Oet	704 Apr	505e Apr	64 ¹ 4 Jan	56 ¹ 4 Jan	874 N'v
Louisville & Nashv	22½ J'e 10 N'v	5138 M'h 35 Jan	22 Jan 11 ¹ 2 Jan	5134 N'V 40 Oct		71 Dec	3012 Sep	6734 J'e	30 Apr	45 Oct	374 Jan	49½ M'h
Louisv. N.Alb.& Chic. Louisv. St. L. & Tex					120 Jan	175 Oct		$161^{7}_{8}\mathrm{Apr}$	7734 J'e	983 ₈ Sep		109½ M'h 10 M'y
Manhattan Consol	64 ¹ 2 Dec 10 A'g	24 M'h	104 Sep	18 ¹ ₂ M'y	13-8 Dec	21-4 M H	8 Dec	6412 Apr		12 M'y 5812 Oct	49 Jan	70 Apr
Memphis & Charlest'n Mexican Central	23 J'e	40 Jan			133 Dec	14 Dec	111 ₂ Oct 80 A'g	22 Apr 9512 M'v	1234 Dec 72 Apr		8412 M'h	994 Dec
Michigan Central Milw. Lake Sh. & W	5134 J'e 10 Feb	94 ¹ 2 M'h 16 Jan		25 Dec	61 ¹ 2 M'y 22 Jan	7112 J'e	6612 Jan			80 Jan 104 ¹ 2 Jan		99½ V'v 11778 M'y
Pref	31 Oct		29 J'e	541 ₂ N'v 26 N'v	164 M'h	103 Dec 237 ₈ N'v	512 Dec	2012 Apr	378 M'h	$978 \mathrm{Apr}$	312 Oct	7 Feb
Minn. & St. Louis Pref	17 J'e	3612 Feb	24 ½ M'y	5634 N'V	40 Dec 21 M'v		15 Dec 161 ₂ Dec	48 ¹ 8 M'y 34 ¹ 4 Apr		1838 Jan	9 Dec	
Missouri Kan. & Tex.		23 ¹ 4 Jan			_ 0	119 Oct	84% N'V	112 M'y	6614 Dec	8934 Jan	641 ₂ M'h	78 Sep
Missouri Pacific Mobile & Ohio		100 J'e 1334 M'h	6 J'e	184 N'V	11 M'y	2178 N'V 144 J'e	9 14 Dec	19 ¹ ₂ Jan	642 M'n	13 2 Jan 147 N'v	144 Jan	15648 M'Y
Morris & Essex Nashy. Chat. & St. L.	115 Dec	58 M'b	33 Jan	ao Dec	43-4 Apr	105 le Dec 117 % Dec	683 Oct	8834 Jan	71 Apr	8534 Sep	8178 Jan 10479 J'ly	104 la Dec 110 la Feb
N. Y. Cen. & Hud. R.	8312 N'v	122 M'h 104 Feb	81 % J'e	1074 N'V	9834 M'y	117% Dec 17% Oct	D 28 M 11			203e Oct		
N. Y. C. & St. L N. Y. C. & St. L., new.							16 ¹ 8 Dec 64 ⁷ 8 Dec	77 N'v	6142 J'ly	1 76 % Oct	66-2 Sep	77 Feb
1st pref					1001s Top	100 T'e	30½ Dec 99¼ Oct	100 M'v	10210 Jan	45 Oct 112 Dec	10934 Jan	1164 J'ly
2d pref	83 J'e	94½ Apr 28% Jan	84 ¹ 2 Jan 9 ¹ 4 M'y	2778 N'V	22½ M'y		2412 Oct	3558 Apr	2238 M'h	30% Oct	2538 J'ly 61 Jan	30 % Sep
Pref	20 J'e	71 M'h	18 J'e	9.4 IV.A	201- Mth	GO50 Oat	3434 Oct	66 M'h	2910 M'h	534 Oct 244 Dec	4118 Apr	53 ¹ 8 J'e
N. Y. New H. & Hart	110 013	184 M'y	175 Jan			223 N'V	23 Dec	23 Dec	20 M'h	24 2 A'g	15 M'h 14 ¹ 2 Jan	23-23 6
N. Y. & North'n prei. N. Y. Ont. & Western	7 J'e	16½ Jan	634 Apr	2078 N'V	15 M'y	2238 Dec 1212 Dec	14% Oct	20-2 Jan	14 J'e 734 M'h	111 ₂ Sep	7 Dec	912 Feb
N. Y. Susq. & W	134 Dec	6 Feb	1416	3-8100	† Assent	ed.	1			d		

	Year 1890.	Year 1	891.	Year 1892.	Jan. 1 to June 30, 1893.
STOCKS.	Lowest. Highest.	Lowest.	Highest.	Lowest Highest.	Lowest. Highest.
Long Island. Louisv Evansv. & St. Louis. Pref. Louisville & Nashville Louisville & Nashville Louisville St. Louis & Texas Manhattan Elevated, consol. Manhattan Elevated, consol. Manhattan Beach Co. Memphis & Charleston. Mexican Central. Michigan Central. Michigan Central. Milwaukee Lake Shore & West. Pref. Minneapolis & St. Louis. Pref. Missouri Kansas & Texas. Pref. Missouri Pacific Mobile & Ohio. Morris & Essex. Nashville Chat. & St. Louis. New York Central & Hudson. N. Y. Chicago & St. Louis. New. 1st Pref. 2d Pref.	101 Dec. 8 1144s June 2812 June 31 June 50 Dec. 65 Aug.	5 86 Jan. 3 - 25 Aug. 22 - 55 Jan. 6 5 6578 Aug. 24 5 18 Mar. 9 - 5 Mar. 24 6 395 July 30 1 8 332 June 9 7 2238 Oct. 17 4 1758 July 29 6 8712 July 30 1 3 9812 May 19 1 3 9812 May 19 1 3 9812 July 30 6 11 12 Mar. 14 6 15 14 Aug. 7 1 75 July 2 1 7934 Aug. 17 1 13 July 2 1 7934 July 2 1 1714 Aug. 7 1 1712 July 2 1 1714 Aug. 7 1 1712 July 2 1 1714 July 31 3 4712 July 2 1 3 4712 July 2 1 3 4712 July 2 1 3 4712 July 2 1 3 4712 July 2 1 3 4712 July 2 1 3 4712 July 2 1 3 4712 July 30 6 31 July 30 6 31 July 30 6 31 July 30 6 31 July 30 6 6 22412 Nov. 7 9 16 Feb. 5 0 14 July 30 6 65 July 30	994 Sept.13 30½ Jan. 30 63 Jan. 22 8378 Dec. 31 29½ Apr. 27 18 Jan. 15 109 Apr. 6 5 Feb. 10 40 Jan. 30 25¼ Sept.19 10978 Dec. 29 93 Jan. 15 133 Dec. 28 93 Dec. 28 20 Sept.18 2934 Sept.17 7778 Sept.21 45 Sept.21 45 Sept.21 4410 May 29 119¾ Dec. 24 110 May 29 119¾ Dec. 24 110 May 10 47½ Oct. 14 110 Mar. 10 47½ Oct. 14 110 Mar. 10 47½ Oct. 14 110 Mar. 10 47½ Oct. 14 110 Feb. 3 22 Apr. 8 2338 Sept.21	95 Jan. 18 112 June 1' 20 Sept.30 26 May 64% Sept.30 38 4½ Jan. 20½ Sept. 1 31 Jan. 14½ Jan. 6 26% Nov. 1' 10¼ Jan. 2 156% Doc. 27 43 Feb. 29 54½ Mar. 14 Oct. 5 25 Mar. 2' 102 Dec 19 117 Mar. 92% Jan. 6 9¼ Feb. 21 128 Feb. 24 135 Jan. 2 8 Feb. 25 21¼ Aug. 1' 18 Mar. 5 49½ Dec. 1 13 Dec. 23 20% Jan. 1' 24 June 6 33% Jan. 1' 25 July 7 20½ Jan. 1' 33 Nov. 10 42¼ Jan. 1' 43¼ Jan. 20 155 Aug. 3 83 Nov. 21 91 June 2 107½ Sept. 1 11 37% Dec. 1 23½ Dec. 16 77½ Mar. 32¼ Sept. 16 45 Jan. 15½ July 7 22½ Jan. 72 May 19 81½ Jan. 32¾ Sept. 16 45 Jan. 107¾ Apr. 11 1137% Dec. 1 23⅓ Dec. 16 77½ Mar. 30% Aug. 24 59 Mar. 224 Jan. 15 255 Dec. 1 15 May 26 28 Dec. 2 17½ Sept. 15 23% Feb. 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$

			**									
STOCKS.	Year	1884.	Year	1885.	Year	1886.	Year	1887.	Year	1888.	Year	1889.
	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
N.Y.Susq. & W. pref Norfolk & Southern	412 Dec	18 ¹ 4 Feb	478 Jan	2438 Dec	17 ¹ 8 Jan	3312 Dec	241 ₂ Sep	38½ Feb	26 Apr	37% Sep	30 Dec	37 Bep
Norfolk & Western Pref	10 Jan 17 N'v	12 ¹ 2 N'v 42 Feb									144 J'ly	221e N'v
Northern Pacific	14 J'e	27 Jan	15 Jan				34 12 Oct 20 Oct			585 8ep	474 M'h	61% N'v
Pref Ohio & Mississippi	374 J'e	5758 Jan 2578 M'h		6538 N'V	5312 M'h	6612 Dec	4138 Oct	6312 M'V	4234 M'h	64 Sep	25 Jan 5812 M'h	363a Sep 787. Sep
Pref	45 M'y	90 Jan					21 Oct 75 Dec				1934 M'h	26 34 HAP
Ohio Southern Oreg. Sh. L. & U. N		1134 Oct	7½ J'e	211 ₈ N'v	1312 M'h	2214 N'V	1038 Oct		10 M'h		83	90 J'e 18% Dec
Peoria Dec. & Evansv.	7 J'e	1734 A'g	734 J'e	24 N'v	16 M'h	3458 N'v	17% Sen	3910 M'r	153. Apr	281a Oct	49 A'g	60 Dec 284 Feb
Phila. & Reading Pitts. C. C. & St. L		1.0 9 5 00	13 M'y	26 Oct	TO-ALCO	99.8 W.A	34 FeD	71% N'V	§ 44 4 Dec	69 A'g	36 Dec	50 Jan
Pref								••••••	•••••		••••••	
Pittsb. Ft. W. & Chic Special	119 ¹ ₂ Dec	135 Apr	1194 Feb	142 Dec	141 Jan	150 M'b	145 Jan	155 ¹ 4 J'e	148 N'v	155 M'y	148 Apr	15849 8ep
Special		•••••	120 M II	130 M V	152 2 Jan	14.0 M'h	140 Oct	140 Oct	140 Jan	140 Jan	140 Feb 17 4 A pr	144 M'n
Rensselaer & Saratoga Richmond & Alleg'ny	138 .I'e	146la Apr	1361a Ton	160 Doo	155 Ton	190 111	**********	::	291 N'v	38 Jan	30 Jan	47 M'y
Richmond & Alleg'ny.	248 M'y	5 Jan	1 M'v	1110 N'V	2 M'v	154 N'v	2 Oct	170 Jan	1634 Jan	175 Dec	141- Ton	04 Theat
Richmond & Dany Richmond & W. Pt Pref	32 J'ly 12 J'e	61 Feb	4478 Jan	87 N'v	75 M'h	200 N'v			190 J'e	204 ¹ 4 J'e		24 1000
					70 1)00	81 Dec	20% Sep 43 Sep	53 Jan 874 Jan	19 Apr 55 Jan	29% Oct	1949 J'ly	2734 Feb
Rio Gr. Western		•••••	••••••		•••••	•••••						04-400
Rome Watert'n & Og.	14 Oct	24 M'h	16 J'e	28 Oet		96 N'v	75 Oct	95 Jan	821a Feb	944 J'ly	93 Jan	107 Dec
St. Louis Alt. & T. H Pref	70 J'ly	96 Feb	15 M'y	5 Oct	27 J'e 80 J'e	46 Feb 95 Feb		45% J'e	35 M'h	4812 Oct	40 Dec	50% Feb
St. Lou. Southwestern Pref						99 Fen	70 Dec	84 M'y	73 % MT	87 Dec		124% Sep
St. Paul & Duluth	15 J'e	3234 Jan	18 J'lv	39% N'v	37 Jan	67 Apr	55 Oct	95 J'e	•••	6434 A'g		100. 7
Pref	65 J'lv	90 1911					99 A'g	114 % M'v	89 M'h	105 Jan	7810 N'V	40 le Jan 95 % Jan
St. Paul Min. & Man Southern Pac. Co							9434 Oct	12078 M'\	94 Apr	114 lo Jan 27 lo A's	9 ! A au	12 1 12 Oct
Texas & Pacific	5½ J'e	2238 Feb	914 Apr	25 % N'v	74 Apr	2838 N'v	20 Feb	35% M'y	* 18% J'e	284 M'y	1712 M'h	37 te Oct. 23 Jan
							* New sto	ck.	§ Trustee	certific'ts.		1

STOCKS.	Year	1890.	Year	1891.	Year 1	1892.	Jan. 1 to J	une 30, 1893.
	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
N. Y. Susq. & West'n, pref Norfolk & Southern	21 Nov. 17	345 ₈ May 12	25 Aug. 4	4178 Sept.30	41 ¹ 2 Jan. 2 50 ¹ 8 May 27	74 Nov. 10 61 Sept.22	53 June 5 50 June 13	733s Jan. 23 60 Feb. 9
Norfolk & Western	13 Nov. 19 48 Nov. 19	6638 May 20	4612 Aug. 6	1834 Oct. 5 5712 Jan. 14		18 Jan. 4 56 Jan. 4	6 ¹ 4 June 5 20 June 30	934 Jan. 10
Northern Pacific	163 Nov. 11 55 Nov. 11		5812 July 31	7838 Sept.21	4478 Dec. 29		$^{\ddagger12^{1}\!8}_{31^{1}\!2}\mathrm{June}30$	1812 Feb. 14
Ohio & Mississippi				26½ Sept.18		24 Jan. 5	1434 June 7	25 Feb. 1
Ohio Southern Oregon Short Line & Utah Nor		56 Jan. 2	19 Jan. 5	313 Dec. 31	2012 Dec. 30	55 ³ 8 Dec. 13 33 ¹ 8 Jan. 4	12 June 26	25 Jan. 16
Peoria Decatur & Evansville Philadelphia & Reading Pittsburg Cin. Chic. & St. L	13 Nov. 15 264 Dec. 8 12 Dec. 17	48 2 May 19	14 ¹ ₂ Jan. 7 25 ⁷ ₈ Aug. 4		38 Jan. 19	22 ⁷ ₈ Jan. 4 65 Feb. 11	13 June 24	5234 Jan. 25
Pref. Pittsburg Fort Wayne & Chicago	50 Dec. 11	55 Dec. 17	48 Jan. 6	29 ¹ ₂ Dec. 28 68 ³ ₄ Sept.22 154 ¹ ₂ Dec. 23	5734 Sept. 7		14 June 7 493 May 18 145 June 29	21½ Jan. 24 62 Jan. 24 156 Feb. 24
Special Pittsburg & Western.	25 ¹ 2 Jan. 17			139 Apr. 8	152 Sept.13 1 141 Nov. 1			
Pref	34 Sept.16 172 2 Dec. 29	41 May 12		431 ₂ Aug. 25	34 Dec. 28 164 Jan. 7	45% Apr. 29	30 May 2	42 ¹ 2 Apr. 3
Richmond & Allegheny	21 Apr. 8	2434 Jan. 27						
Richmond & West Point.	13 ¹ 2 Nov. 15 60 ¹ 2 Dec. 8	8712 May 21	43 Nov. 27	7612 Feb. 10	3112 Dec. 7	17 ¹ ₂ Feb. 12 79 Feb. 16	15½ June 8	
Rio Grande Western	40 Mar. 3	55 Dec. 31	5514 Jan. 2	757 Sept. 18	63 Dec. 8	41 Jan. 5 74 Mar. 11	16 Mar. 16 60 Mar. 17	62½ Jau. 28
Rome Watertown & Ogdensburg St. Louis Alton & Terre Haute Pref	21 Dec. 9	120 July 24 464 May 1 1304 May 13	26 ¹ 2 Jan. 2	11434 Apr. 18 36 Apr. 29	32 July 5	40 Apr. 20	30 May 2	112½ Jan. 10 37½ May 27
St. Louis Southwestern		130-4 May 13	6 June 11	122 ¹ 2 Jan. 3 11 ¹ 2 Dec. 31	6 Dec. 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5 June 28	
St. Paul & Duluth Pref.	19 Dec. 8 78 Dec. 8	3834 June 16 99 July 18	24 Jan. 15	47 Dec. 24	11^{1}_{2} Dec. 1 39^{1}_{2} July 6 103 Jan. 19	22 ³ 8 Jan. 2 48 ⁷ 8 Jan. 7		15 Jan. 18 4734 Jan. 18 108 Jan. 30
St. Paul Minneapolis & Manitoba Southern Pacific Co	90 Dec. 9 2212 Oct. 29	115 Jan. 9 37 ¹ 4 Apr. 22	100 Jan. 2 23 Jan. 16	115 Oct. 26	112 Feb. 25 1	116 ¹ 2 Jan. 4 41 ¹ 4 Jan. 6	105 June 27	11634 Feb. 14 3514 Jan. 16
Texas & Pacific	12 Dec. 8 † Under the r	"412 May 20		165 ₈ Sept.21	7 July 1	145 ₈ Jan. 4	5½ June 29	11 Jan. 19 tex rights.

204	204 TEN YEAR RANGE IN PRICES OF ACTIVE STOCKS. Year 1884. Year 1885. Year 1886. Year 1887. Year 1888. Year 1889.											
	Year	1884.	Year	1885.	Year	1886.	Year	1887.	Year	1888.	Year	1889.
STOCKS.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
Tol. A. A. & N. M Toledo & Ohio Cent Pref. Union Pacific					26 Oct 46 ¹ 4 Oct 44 ¹ 4 M'h	38½ Dec 63½ Dec 68¼ Dec	40 006	1 29 - 2 Јац	30 A g	35 Sep 56 Sep	21 Jan 30 J'e 50 M'h 561 ₂ J'ly	35 ¹ 4 Sep 40 N'v 73 ¹ 2 Dec 71 ¹ 4 N'v
Un. Pac. Denv. & G Virginia Midland	15 J'ly	21 Jan	15 Jan	29 Dec	15 M 'h							
Who was a street wheel & L. Erie com. Pref Wisconsin Cent. Co							35 Sep	635 ₈ Apr	44% Jan	62 Oct	59½ Jan 21½ J'ly	73 ⁷ 8 Sep 35 Dec
EXPRESS. Adams. American United States. Wells Fargo & Co.	87 J'e 45 M'y	1102 M'h	87 ¹ 8 Jan	105 Dec	101½ Jan 51 M'v	66 Feb	105 Dec 62 Feb	76 A'y	106 2 M'n 67 Jan	824 Oct	734 Jan	95 ¹ 2 J'e
COAL & MINING. Cameron Coal. Colorado Coal & Iron. Colorado Fuel & Iron. Pref.	7 J'e		8 Jan	26¾ N°v	21 M'y	41 ¹ 4 Dec	30 Sep	49½ Jan 53¼ M'y	15 Apr 29½ Dec	25 ⁵ ₈ Dec 38 ⁷ ₈ Feb	4 N'v 21 Apr	34% Apr 39% Dec
Col. & Hock C. & I Consolidation Coal Homestake Mining Maryland Coal Minnesota Iron	18 J'e 8 M'h 7 N'v	23 Jan 11 Jan	19 Feb 10 Jan	23 ⁷ 8 N'v 23 Dec	19 M'y	31½ Feb	22 Oct 20 J'ly 11 Dec	25 Apr 16 M'y	18 ¹ 2 Apr 10 Jap	20 Jan 28 Jan 13 Dec 15 Feb	23 N'v 712 Apr 1112 Sep 75 A'g	14 Jan 16 M'h 85 Dec
New Central Coal Ontario Silver Mining Pennsylvania Coal Quicksilver Mining Pref Tennessee C. & I.	5 N'v 14 M'y 264 Feb 334 J'e 20 J'e	264 Feb 6 ¹ ₂ Feb 34 N'v	17 Feb 230 Oct 3 ¹ 2 J'ly 22 ¹ 2 Sep	32 Dec 266 Dec 1134 N'v 33 N'v	22 Dec 260 J'e 4½ J'e 20 M'y *37½ Dec	30 J'e 262 J'e 9 Dec 29 J'ly 118 Dec	22 Jan 266 J'e 41 ₂ Oct 23 Oct 211 ₂ Sep	27 ¹ 4 Oct 282 Jan 12 Dec 35 M'y 54 ¹ 4 Jan	260 Jan 6 ¹ 2 N'v 33 M'h 24 ¹ 2 Apr	34 Sep 295 Dec 1334 Jan 41 J'ly 361 ₂ N'v	7 Dec 33½ Jan 280 J'e 5½ N'v 34 N'v 31 Jan	11 4 Jan 36 4 Dec 315 Sep 7 12 Feb 39 34 Apr
Pref.		* Ex-	right.						x92 Dec	50-2 Dec	oo Jan	100 160

STOCKS.	Year 18	390.	Year	1891.	Year	1889.	Jan. 1 to June 30, 1893.		
	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	
Toledo Ann Arbor & N. M. Toledo & Ohio Central. Pref Union Pacific. Union Pacific Denver & Gulf Virginia Midland. Wabash, new Pref. Wheeling & Lake Frie com	42 ¹ ₂ Feb. 1 6 68 ¹ ₄ Feb. 5 9 40 Dec. 8 6 17 Nov. 15 3 37 ¹ ₄ Nov. 17 5 8 ¹ ₈ Dec. 8 1 15 Dec. 8 3	121 ₂ June 13 1381 ₂ June 11 15 Aug. 19 1387 ₈ Jan. 28 1387 ₈ May 8 131 ₂ May 12 111 ₂ Ma 14 135 May 10	8 ⁵ ₈ Mar. 10 16 ⁷ ₈ Jan. 2	61 Jan. 13 88 Feb. 16 52½ Apr. 28 24½ Jan. 14 16 Sept.18 34½ Sept.21	45 Oct. 6 75 Oct. 13 35 ³ 4 Dec. 2 15 ¹ 2 Dec. 17 35 ³ 4 May 16 10 June 8 22 ³ 4 June 8	38½ Dec. 29 52½ Feb. 13 88 Feb. 11 50¼ Jan. 4 25 Jan. 4 38½ Feb. 25 1538 Jan. 4 33½ Jan. 4	40 May 15 73 June27 231 ₂ June 29 7 June 28 7 ³ 4 June 2 15 ¹ 2 June 3	18 ¹ 2 Jan. 16 12 ³ 4 Feb. 9 26 ¹ 4 Feb. 7	
Wheeling & Lake Erie, com Pref Wisconsin Central Co	63 Nov. 19 7 14 ¹ ₂ Nov. 15 3	79 ¹ 2 May 19 16 ³ 8 Jan. 10	67 ¹ 2 Jan. 2 15 July 30	80 Sept.21	19 ¹ 8 Nov. 22 62 Nov. 30 14 ³ 8 Dec. 19	40 ¹ 4 Jan. 5 80 ¹ 4 Jan. 4 21 ¹ 4 Jan. 4	4314 May 5	23 ³ 4 Jan. 17 67 ¹ 4 Jan. 17 15 ³ 4 Jan. 23	
Adams	110 Sept.23 126 61 Dec. 11 9	00 May 14 00 Jan. 31	113 Jan. 7 40 Nov. 13	123 Feb. 5 70 Jan. 8	143 ¹ 2 Apr. 2 116 Feb. 2 44 Apr. 2 140 Jan. 4	123½ Dec. 2 63½ Oct. 18	105 June 20 51 June 28	160 Jan. 30 120 ¹ 4 Feb. 3 70 ¹ 2 Jan. 31 150 A ₁ r. 15	
COAL AND MINING, Cameron Coal. Colorado Coal & Iron. Colorado Fuel & Iron Pref. Columbus & Hock, C. & Iron.	29 lg Dec. 8 5	4 12 June 6	27 ¹ 2 July 30	3934 Mar. 16	28 ¹ 4 May 24 63 ¹ 8 Nov. 28	43 ³ 4 Oct. 5 65 ¹ 2 Nov. 29	36½ June 29	72 Feb. 14	
Consolidation Coal. Homestake Mining. Maryland Coal. Minnesota Iron. New Central Coal. Outario Silver Mining. Pennsylvania Coal. Outarioksilvon	22 4 Jan. 29 27 71 ₂ Jan. 29 11 11 Dec. 4 10 80 May — 91 71 ₂ Apr. 8 1 36 Jan. 3 4	7 ¹ 2 Aug. 15 1 ¹ 2 June 17 6 ¹ 2 Nov. 6 1 Jan. — 1 ¹ 2 June 6 5 ¹ 2 May 15	25 Jan. 7 9 ¹ 4 Apr. 9 15 Jan. 2 68 May 11 9 ³ 4 Mar. 19	30 Dec. 14 12 Nov. 10 19 ¹ ₂ May 27 83 Oct. 7 12 Jan. 22	26 Feb. 3 1134 Jan. 6 21 Oct. 3 6312 Dec. 19 10 May 24	2934 Oct. 1 15 Oct. 17 27 Mar. 8 82 Jan. 14 12 Aug. 23	26 May 25 12 June 12 22 Mar. 13 64 Mar. 28 8 May 5	31 Jan. 24 15 Mar. 2 29 Apr. 11 69½ Jan. 12 1178 Jan. 20	
Pref. Tennessee Coal & Iron. Pref.	35½ Feb. 1 43 28 Nov. 19 89	9 Jan. 7 9 Jan. 27	3 ³ 4 Oct. 10 19 Dec. 22 24 ¹ 2 July 30	678 Jan. 14 40 Feb. 21 4134 Oct. 13	3 ¹ 2 Mar. 21 16 Mar. 30 31 ¹ 2 July 11 92 Feb. 23	4 ³ 4 June 24 22 ¹ 4 Jan. 7 50 ¹ 4 Mar. 20	2 Mar. 14 12 Mar. 17 12 June 29	3 ¹ 2 Feb. 15 20 Feb. 4 37 ³ 8 Jan. 12	

STOCKS.	Year 1884.		Year 1885.		Year 1886.		Year 1887.		Year 1888.		Year 1889.	
DIOCKS.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
MISCELLANEOUS, Amer. Cotton Oil Co. Pref. Am. Cotton Oil Tr Tr. receipts. Am. Sug. Ref. Co					30 М'у	70½ N'v	23 4 Oct	64 ¹ 2 Jan	25 M'h	57 ⁷ 8 N'v	27 Dec	
Pref	49 M'y	61 ⁵ 8 Jan	51 Jan	71 Oct			70 Oct	74 ¹ 4 N'v	70 Jan		80 ¹ 8 Jan	89½ J'e
Canton Company Chicago Gas Chic. June, & U.Stk, Y,	39½ N'v								29% J'ly	44 N'v	34 Jan	52 Dec 62 J'e
Pref	67 Dec	l14 Feb	80 M'h t612 Jan	104½ N'v 100½ N'v	747 ₈ J'e 871 ₄ Jan	111 Feb 1084 Feb	67 Sep 96 2 Sep	×9 M'y 106½ N'v	684 M'h 103 Jan	83 \ 8ep 134 Dec	100 Sep 801 ₂ .ia.n 130 M'h	94½ Dec 156 Sep
Dist. & Cattle F'drs. Edison Gen. Elec. Co. General Elec. Laclede Gas Co(St.L.)				••••••	•••••		••••					
Laclede Gas Co(St.L.) National Cordage Pref National Lead Co Pref			•••••	•••••		•••••		•••••				
National Lead Trust National Linseed National Starch 1st preferred	,						•••••					
2d preferred North Amer, Co Oregon Imp. Co Oregon Ry. & Nav. Co	8 ¼ J'e 60 ¼ J'e	65 ¹ 8 Jan 112 Jan	21 Jan 5934 Jan	40½ Dec 111¼ N'v	16 J'e 93 M'y	51 Dec 10978 Sep	34 A'g 79¹s Oct	543 M'y 1053 M'y	45 M'h 84 ¹ 4 Apr	77 Oct 97 M'y	41 ¹ 4N'v 85 Apr	72 ¹ 2 Jan 105 Sep
Pacific Mail Phila. Co. Nat. Gas	31 M'y	57 ¹ 8 Dec	461 ₂ Sep	70 N'v	45% Dec 10278 Oct	67 Jan 130½ N'v	324 Sep 893 Sep	58% Apr 115 Feb		40½ Oct 106½ Feb		40 Feb 874 Apr

STOCKS.	Year	1890.	Year	1891.	Year	1892.	Jan. 1 to Jnne 30, 1893.		
	Lowest.	Highest	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	
MISCELLANEOUS American Cotton Oil Co. Pref. American Cotton Oil Trust. Trust receipts.	274 Dec. 9 314 Feb. 5 13 Dec. 8	75 Mar. 24 37 Jan. 13 34 May 19	33½ Jan. 2	28 ¹ 2 Apr. 23	32½ Jan. 19 63½ Jau. 19	867 ₈ Nov. 11	68 May 5	84 Feb. 14	
American Telegraph & Cable American Tobacco Co	80 Nov. 13	87 Jan. 27	97 ¹ 2 Jan. 17 85 Feb. 27 78 ¹ 2 June 27	93 Sept.21 98 Sept.21 83 Dec. 23	78 ¹ 2 Jan. 19 90 Jan. 19	10738 Aug. 19	68 May 5	$104\frac{1}{2}$ Jan. 19 $92\frac{1}{2}$ Feb. 6 121 Jan. 3	
Chicago Gas	32 Nov. 17	65 May 15	34 Jan. 2	7134 Dec. 31	7134 Jan. 2	993 ₈ Nov. 7	59 May 5	110 ¹ 4 Jau. 3 94 ¹ 2 Jan. 21 108 Jan. 17	
Pref. Commercial Cable Consolidated Gas. Delaware & Hudson Canal Distilling & Cattle Feed. Co. Edison General Electric Co.	120 Dec. 8	175 May 14	118 ¹ 4 Nov. 16	141 ¹ ₂ Sept. 5	1227 ₈ Jan. 8	128 Nov. 25 149 ¹ 2 Apr. 7	112 May 5 119 June 29	144 Jan. 20	
General Electric Laclede Gas (St. Louis) National Cordage Co.	10½ Nov. 17	2838 May 14	12 July 30 7334 Mar. 11	21 ¹ ₂ Sept.22 104 May 27	104 5 July 7 174 Apr. 2 9112 Mar. 7	111 ¹⁴ May 10 119 ⁷ 8 Oct. 7 27 ¹ 4 Nov. 11 142 ¹ 8 Dec. 12	58 May 5 14 ¹ 8 May 15 *9 ³ 4 May 13	114 ¹ 4 Jan. 16 26 Jan. 14 147 Feb. 10	
Pref National Lead Trust	141a D. a. 6		25 Dec. 30 81 ¹ 4 Dec. 29	30 ¹ 4 Dec. 31 83 ¹ 4 Dec. 31	30 ⁵ 8 Mar. 24 81 Mar. 24	51 ⁵ 8 Dec. 14 99 ⁵ 8 Aug. 22	39 May 13 26 May 5 65 ¹ 8 June 29	52 ¹ 8 Jan. 21 96 Jan. 20	
National Linseed. National Starch 1st pref. 2d pref. North American Co. Oregon Huwroyement Co.	7 Nov 12	47720 Cloud B	113 ₄ Jan. 2	21 ¹ 8 Oct. 5	95 ¹ 2 Aug. 3 9 ¹ 8 Dec. 29	106 Oct. 14 107 ¹ 2 Aug. 25 18 ⁷ 8 Jan. 4	60 Jnne 14	343 ₈ Jan. 14 1031 ₄ Jan. 16 1033 ₄ Jan. 17	
Oregon Railway & Navigat'n Co.	7434 Nov. 18 1	0×18 Apr. 24	15 ¹ ₂ Jan. 7 65 Mar. 9	32 ³⁴ May 1 86 ¹ ₂ Dec. 31 41 ³ ₄ Feb. 26 24 May 1	19 June 14 69 ¹ ₂ Dec. 1 25 Dec. 16 26 Feb. 2	29 ⁵ 8 Jan. 4 91 ³ 8 Jan. 28 40 ³ 8 Jan. 14	10 June 23 50 May 15 17 ¹ 2 May 4 14 ³ 8 Mar. 17 * New certif	21 ¹ ₂ Feb. 9 84 ¹ ₂ Jan. 23 27 ¹ ₂ Jan. 3 15 Mar. 17	

208 TEN YEAR RANGE IN PRICES OF ACTIVE STOCKS												
	Year	1884.	Year	1885.	Year 1886.		Year 1887.		Year 1888.		Year	
STOCKS. Par.	Lowest	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
	TIO WOSE:				5934 A'g	924 Jan	54 J'ly	9018 Dec	7134 J'e	100 M'h	80 Apr	112 ¹ ₂ N'v 205 ³ 4 Feb 74 ³ 4 A'g
Pipe Line Certificates Pullman Palace Car	90 M'y	117 Jan	107^{1}_{2} Jan	137 ¹ 4 N'v	128 M'y	14738 Oct	136 N'v	1593e M'y	1354 Apr	175 Sep	56 Dec	7434 A'g
South'n Cotton Oil Co. Sugar Refineries Co	••••										55 Dec	126 J'e
United States Rub.Co. Western Union Tel	49 M'v	78 ls Feb	531 ₂ Jan	81 N'v	60¹8 J'e	80½ N'v	67 ¹ 2 J'e	817 ₈ N'v	7038 Apr	8634 Oct	8158 Dec	8834 J'e 9512 N'v
Silver Bullion Cert										•••••	50-2111	0021
BOSTON.								λ (
(Prices per share, not per cent.) Par.				001 271-	707. Mir	100 N'w	901e N'v	1197 ₀ J'e	5314 Dec	995 ₈ Feb	26% Oct	581 ₄ Jan
per cent.) Par. Atch. Top. & S.Fe.100 Boston & Albany.100							197 Dec	220 M'h	1941 ₂ Apr 152 Oct	203 J'ly	201 ¹ 2 Jan 145 Feb	220 Feb 170 A'g
Boston & Lowell. 100 Boston & Maine 100		II6 Api	100-2 Jan	123 2 Dec	110-211	010 000	130 Jan 207 ¹ 2 Jan	930 M'h	1743 N'v	216 Feb	152 Feb	216 Oct 260 34 Dec
Boston & Prov100	159 J'ly	173 Apr	165 Jan 10012 Jan	185 N.A	189 Jan	218 Dec	140 Fob	155 N'V	229 Apr 160 M'y	161 A'g	150 A'g	153 J'ly
Bost. Rev. B. & L. 100 California South 100	1 J'ly	6 Jan	6 Oct	15 N'v			334 Jan	664 Apr	1210 N V	2/3/ Fub	10 M'h	
Central Mass100 Pref100	10 1717	19 Ant	11 M'v	23 N'v	20 J'ly	40 ½ Dec	33 Oct	6212 Apr 13012 J'e	28 2 Dec	TI LOD		32½ N'V 105 N'V
Cheshire pref100	55 Dec	60 M'h	52 Jan	100 Dec	54 M'h	120 N'v 97 Oct	60 Dec	971 ₂ M'y	42 A'g	64 Jan	38 Dec	58 Jan
Chic. & West, Mich. 100 Cin. Sand. & Cleve. 50						64 ¹ ₂ N'v 25 ³ ₄ Dec	18 Sep	60 Jan 29½ M'y	1312 Apr	2438 N'v	22 J'ly	2634 Jan
					3 M'h 18 A'g	818 Oct	638 Oct	12 ¹ 2 M'y 42 M'y	26 J'e	33 Feb	21 J'ly	3012 Jan
Pref	99 Jan	103 M't	103 Jan	107 A'g	103 A'o	110 Sen	120 Jar	139 Oct	130 Dec 106 Jan	141 A'g		151 Sep 116 ¹ 4 N'v
Conn. & Passump. 100	7234 M'y	83 2 Jar	1 6 5 For	179 Th	82½ Jai 172 Jai	194 Dec	186 196	199 Apr	184 ¹ 2 M'h 85 J'ly	195 A'g	192 Jan	205 Sep 65 Apr
								14212 M'I	1 76 N'v	125 Feb	79 Feb	132 Dec 135 A'g
Det.Lans.&N.,pi100 Eastern	1002 004	100 Tox	1091- 001	121 la Dec	115 An	145 N'y	126 Oct	, 149 Jar	121 Dec 1 70½ Oct	97 Jan	6312 M'	91 N'V
Fitchburg100 Flint & Pere Marq.100	15% N'v	3012 M'l	1112 J'e	23 Dec	17 Jan	34 ¹ 4 N'Y	. 021a Oa	t 3770 M'Y	25 Jan 95 N'v	1 4784 Apr		31 M'y c 100 Jan
Flint & Pere Marq. 100 Pref100	84 N'v	105 Api	71 J'e	f Stock in	02 2 0 00	100 100	35 FC				* Ex ri	g hts.

TEN TEAR MANUE IN THOSE OF HOTTLE										
	Year 1890.	Year 1891.	Year 1892.	Jan. 1 to June 30, 1893.						
STOCKS.	Lowest. Highest.	Lowest. Highest.	Lowest. Highest.	Lowest. Highest.						
Pipe Line Certificates Pullman Palace Car	60 ¹ ₂ Dec. 8 108 ¹ ₄ Jan 21 160 Dec. 8 222 July 24	51 ¹ ₂ Aug. 7 81 Feb. 1 4 172 Nov. 12 196 ¹ ₂ Jan. 1	0 50 Oct. 17 64 ¹ 8 Jan. 12 4 184 Jan. 4 200 \(May 1 \) 54 July 28 64 ¹ 4 Aug. 16	52 ¹ 2 Jan. 18 164 June 29 43 May 22 56 ¹ 2 Feb. 13						
Southern Cotton Oil Co Sugar Refineries Co United States Rubber Co	48 Nov. 26 95 May 2	1 58 Jan. 7 58 Jan.	7 19 493 Nov 19	33 May 11 605 Apr. 18						
Western Union Telegraph Silver Bullion Certificates	7134 Dec. 9 87 May I 9634 Nov. 19 121 Aug. 1	4 76 Jan. 2 85½ Sept.1 9 94¼ Nov. 5 107¾ Jan. 1	9 82 Jan. 19 1003 Aug. 16 4 8218 Aug. 12 9514 Jan. 14	7949 June 29 101 Jan. 20						
ROSTON. (Prices per share, not per cent.) Par. Atchison Topeka & Santa Fe.100 Boston & Albany. 1.00 Boston & Lowell. 100 Boston & Providence. 100 Boston & Providence. 100 Galifornia Southern. 1.00 California Southern. 1.00 Central of Massachusetts. 1.00 Pref. 100 Cheshire pref. 1.00 Chicago Burl. & North. 1.00 Chicago & West Michigan. 1.00 Cin. Sandusky & Cleve. 50 Cleveland & Canton. 1.00 Pref. 100 Concord. 50 Connecticut & Passumpsic. 1.00 Connecticut & River. 1.00 Detroit Lansing & N., pref. 1.00 Eastern. 1.00 Fref. 1.00 Fitchburg pref. 1.00 Fitchburg pref. 1.00 Flint & Pere Marquette. 1.00 Pref. 1.00 Fref. 1.00 Frien. 1.00 Frien. 1.00 Frien. 1.00 Frien. 1.00 Frien. 1.00 Frien. 1.00 Frien. 1.00 Frien. 1.00	2334 Nov. 15 5058 May 2 185 Dec. 10 231½ Aug 1 168 Jan. 15 177 Ju y 1 189 June 30 235 Apr. 250 Dec. 20 262 Mar. 151 Apr. 30 155 May 2 Feb. 3 1934 Apr. 2 14½ Jan. 9 23½ July 2 29 Jan. 3 45 May 2 102 Jan. 6113 May 30½ Feb. 28 41½ Jan. 27 Feb. 19 46½ May 22 Nov. 21 33 May 2 22 Nov. 21 33 May 2 15½ Dec. 16 12 May 18 Dec. 12 29¼ May 2 2150 Jan. 23 150 Jan. 2 114 Jan. 21 120 Apr. 216 June 4 228 Nov. 40 May 23 40 May 2 126 Jan. 2173 July 1 134 Jan. 3 150 Mar. 1 78 Dec. 10 95¼ May 2 17 Nov. 19 39 May	1 24½ Mar. 10 47³8 Sept. 2 4 192 Jan. 3 205 Jan. 2 1 172½ June 12 18¾ Feb. 1 157 July 10 209½ Feb. 1 8 246 Aug. 29 255 May 9 160 Jan. 7 184 Oct 15 Nov. 21 20½ Jan. 1 1 30 Nov. 30 40 Feb 2 41 Mar. 13 23½ Jan. 28 24 Jan. 8 5 Mar. 14 7½ Sept. 1 9 17 Mar. 14 25 Sept. 2 116 Jan. 19 225 Nov. 2 3 34 Jan. 23 125 July 2 1216 Jan. 19 225 Nov. 2 3 34 Jan. 20 40 Feb. 6 6 132 July 10 169 Jan. 1 1 69¼ Aug. 14 85¾ Jan. 1	1 '32 ³ 8 May 21 46 ³ 4 Jan. 4 0 199 Jan. 8 216 ¹ 2 Dec. 21 5 173 Jan. 5 186 Nov. 29 2 159 Jan. 28 185 ³ 4 Oct. 17 9 248 ¹ 2 Jan. 11 256 ⁴ 4 Dec. 19 140 Feb. 16 140 Feb. 16 10 Jan. 26 14 June 24 9 15 ¹ 4 Sept.17 19 ¹ 4 Oct. 27 2 33 Jan. 2 48 Oct. 27	197 ₈ June 29 365 ₈ Jan. 16 200 June 29 227 Feb. 6 170 May 10 200 Feb. 6 158 June 26 178 Jan. 26 248¹ ₂ June 26 262 Jan. 18 114¹ ₂ Apr. 28 12 Jan. 10 19¹ ₂ Mar. 19 13 June 28 22¹ ₄ Feb. 14 46 Jan. 3 62¹ ₂ Feb. 14 28 May 29 49¹ ₂ Feb. 3 3¹ ₂ June 13 6 Feb. 3 3¹ ₂ June 13 6 Feb. 3 122¹ ₂ June 21 127 Mar. 7 *230 Feb. 24 285 Jan. 25						

STOCKS.	Year	1884.	Year	1885.	Year	1886.	Year	1587.	Year	1888.	Year	r 1889.
Par.	Lewest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
K. C. Ft. S.& Gulf. 100 Pref K. C. Ft.S. & Mem. 100 Lou., Ev. & St. L. 100 Pref. 100 Maine Central. 100 Mcx. Central. 100 No. Y. & N. Eng. 100 Pref. 100 Northern, N. H. 100 Northern, N. H. 100 Ogdensb'rg & L. C. 100 Ogdensb'rg & L. C. 100 Ogdensb'rg & L. C. 100 Port. Saco & Ports. 100 Port. Saco & Ports. 100 Rutland. 100 Pref. 100 Summit Branch. 50 Vermont & Mass. 100 West End, com. 50 Pref. 50 Wisconsin Cent. 100 Pref. 100	74 J'ly 120 J'ly	94 Dec 17 M'h 17 ¹ 2 Apr 118 N'v 12 A'g 12 A'g 149 Dec 56 Dec 115 Apr 15 ¹ 4 Sep 13 ¹ 2 J'e 21 ¹ 2 Apr 15 ¹ 4 Sep 13 Jan	77½ Oct 129 Jan 91 Mh 6 J'e 12½ Jan 95 N'v 112 My 148 Jan 6 Jan 14¼ Jan 33 Mh 113¼ Feb 10 Jan 12½ M'r 10½ Je 19½ J'e	95½ Feb 135 Oct 125 N'v 15 Apr 3958 Nec 111 Dec 126 M'h 170½ Dec 18½ N'v 165 N'v 165 N'v 23½ N'v 125 Oct 134 Feb	70 Oct 133 Jan 115 M'h 478 M'y 30 ¹ 2 M'h 111 Jan 123 Apr 170 Jan 151 Oct 157 ¹ 2 Feb 54 Jan 21 ¹ 2 Jan 7 ¹ 4 M'y 134 Jan 131 Jan 157 ¹ 5 M'y 136 M'y 157 M'y	80 Apr 135 Jan 	68 Sep 128 Dec 7 Oot 27 ¹ 2 N'V 125 Sep 11 ⁷ 8 Oct 34 ⁵ 8 Oct 13 Je 172 Dec 90 Sep 16 Oct 5 N'V 34 Feb 8 Oct 133 N'V 78 ¹ 2 Oct 15 ¹ 2 Oct	81 N'v 135 M'y 14½ Jan 31½ J'e 159¾ Jan 19 M'y 66 M'h 142 M'h 153 Apr 120 M'y 193 M'y 124 Apr 124 Apr 136 J'ly 11 Apr 10 M'y 14 W'h 142½ M'h 142½ M'h 190 A'g 30 Apr	79 Jan 133 N'v 68 ¹ 2 N'v 68 ¹ 2 N'v 8 ¹ 3 A'g 16 Dec 125 Feb 10 ¹ 2 D'c 29 ³ 3 M'h 163 ¹ 2 J'e 161 Jan 6 ¹ 2 Api 163 ¹ 2 J'e 100 Oot 118 Jan 4 Oct 32 Jan 8 M'h 131 ¹ 2 Oct 131 ¹ 2 Oct 131 ¹ 2 Oct 131 ¹ 2 Apr	88 Jan 145 J'ly 77's J'ly 15 Feb 28's Jan 135 A'g 138 Apr 53'8 Oct 131's Apr 148 Oct 179's J'n 11 M'h 176's J'ly 125 J'ly 12 J'ly 12 J'ly 12 J'ly 13 J'ly 13 J'ly 13 J'ly 13 J'ly 14 J'ly 15 J'ly 17 J's J'ly 18 J'ly 19 J's Apr	131 Oct 70 Jan 93 Jan 18 Feb 1191 ₂ Mr 121 ₂ Jan 41 Jan 1114 Jan 175 Jan 5 Sep 166 Feb 775 Ap 71214 Jan 4 Ap 371 ₂ Jan 61 ₂ A'g 129 Ap 129 Ap 15 Jan 15 Jan 15 Jan	140 J'e 80 Feb 26 J'e 40 J'ly 135 Dec 1838 Dec 53'e J'e 123 Je 153'e N'v 618 Apr 183 N'v 618 Apr 112 Dec 1272 Dec 1272 Dec 514 Dec 114 Feb 135 Jan 89 J'e 344 Dec
Wor.Nash.& Roch.100 PHILA DELP'A (Prices per share, not per cent. Baltimore Tract'n 25 Catawissa	15 Sep 50 N'v 49 N'v 11 Jan 1712 Sep	25 Jan 59 ¹ 2 M'h 57 M'h 13 Jan 27 ⁵ 8 Feb	11 Sep 49 Sep 41 Sep 6 J'ly 12 A'g	18 ¹ 4 M'b 58 Apr 53 Apr 103 N'y	154 Jan 53 Jan 50 Jan 9 Jan 22 Feb	25 Sep 60 Sep 57 ¹ 4 Oct 17 ⁷ 8 N'v 36 ¹ 8 N'v	10 ¹ 2 N'v 49 M'h 45 Sep 12 A'g	23 Jan 56 ¹ 2 Jan 54 ¹ 4 Jan 18 M'y 39 ¹ 9 M'y	10 M'h 5458 Jan 5314 Jan 1313 Jan 36 Jan 5113 Apr	14 Sep 65 9 Oct 63 Oct 21 \$ Sep	10 Dec 58½ Dec 56¼ N'v 17 Dec 44 M'h	130 Sep 13 M'v 63 M'h 61 Feb 21 4 Jan 48 2 M'y

STOCKS.	Year 1890	Year 1891.	Year 1892.	Jan. 1 to June 30, 1893.		
STOCKS.	Lowest. Highest.	Lowest. Highest.	Lowest. Highest.	Lowest. Highest.		
Kansas City F. Scott & Gulf. 100 Pref. 100	133 May 29 138 Jan. 22	100 Sept. 1 126 Feb. 12	106 Mar. 7 112 May 5	100 Feb 25 100 Feb 25		
Kansas City F. Scott & Mem. 100	62 June 20 75 Jan. 4	30 Nov. 16 40 Dec. 16	3934 Jan. 2 45 Jan. 8			
Louisv. Evansv. & St. Lou. 100 Pref. 100	38 Jan. 13 65 Oct. 1		20 ¹ 4 Apr. 13 24 ⁷ 8 May 6 53 ³ 8 Sept.21 57 ¹ 2 May 10	24 Mar. 3 263 Mar. 15		
Maine Central	130 Feb. 10 156 June 16	115 Dec. 14 146 Feb. 11	112 Mar. 14 137 ¹ 2 May 17 10 ¹ 8 Dec. 6 24 ³ 8 Jan. 4	120 May 1 130 Feb. 6 5 June 29 13 Jan. 16		
New York & New England 100	2812 Dec. 8 5238 May 16	31 July 31 427 Sept. 18	31 Aug. 25 584 Mar. 3	19 ¹ ₂ June 16 52 Jan. 17		
Pref	138 Nov. 20 167 Apr. 15	135 Aug. 18 140 Oct. 16	139 Jan. 2 15212 Oct. 20	145 Jan. 17/150 ¹ 2 Feb. 1		
Norwich & Worcester100 Ogdensburg & L. Champlain.100	1784 Jan. 11 181 May 6	174 Oct. 12 183 Apr. 27 4 Oct. 10 912 Dec. 29	17134 Apr. 20 179 June 29	17 Feb. 4 17 Feb. 4		
Old Colony100	162 Dec. 11 179 Apr. 29	161 Nov. 4 168 ¹ 2 Apr. 28	164 ¹ 2 Jan. 5 187 May 11	180 June 29 221 Feb. 6		
Portsmouth G't Falls & Con100 Portland Saco & Portsmouth.100	124 Feb. 3 135 June 3	124 July 27 130 May 26	125 ¹ 2 Jan. 7 132 Sept.10	126 Jan. 10 131 Feb. 17		
Rutland 100 Pref. 100	5 Dec 29 10 Jan. 31	2 June 30 5 Jan. 14	2½ Dec. 15 4½ Jan. 29 67 Apr. 14 72 May 27	2 Jan. 6 3 Jan. 16		
Summit Branch 50	5 Sept. 3 8 May 7	4 ¹ ₂ Feb. 5 7 ¹ ₂ Aug. 31	5 Mar. 29 7 Feb. 15	51 ₂ June 29 91 ₂ Apr. 12		
Vermont & Massachusetts100 West End	81 Jan. 14 9×12 May 21	135 Apr. 16 140 ¹ 4 Feb. 18 160 July 11 85 ¹ 2 Jan. 5	6818 Dec. 22 78 Mar. 14	140 June 23 144 Feb. 24 49 May 15 7334 Mar. 10		
Pref	80 ¹ 2 Dec. 16 87 May 1	x80½ June 29 87 Nov. 19 15 July 30 23¾ Jan. 14	84 Feb. 2 90 May 31	77 ¹ 2 June 19 85 ³ 4 Jan. 24 7 June 30 16 Jan. 16		
Pref100	53 Oct. 17 70 Jan. 9	40 Nov. 13 58 Jan. 19	40 Mar. 24 50 Dec. 27	48 Jan. 17 48 Jan. 17		
Worcester Nashua & Roch100	120 Jan. 30 125 Apr. 12	120 June 10 124 4 June 3	119 ¹ ₂ Feb. 1 130 Sept.21	129 Jan. 13 131 Feb. 9		
PHILADELPHIA. (Prices per share, not						
per cent.) Baltimore Traction 25			17 ¹ 2 Jan. 8 30 ¹ 4 Nov. 1	1934 June 5 2914 Jan. 24		
Catawissa 50	7 Dec. 20 1234 May 19	5 ¹ 4 July 30 9 Dec. 14	8 Jan. 19 10 Feb. 19	5 Mar. 1 7 Jan. 21		
1st Pref. 50 2d Pref. 50	5412 Dec. 23 5814 Nov. 6		58 ¹ 2 Nov. 29 61 ¹ 2 Apr. 18 58 June 29 60 ¹ 2 Mar. 3	52 May 23 59 Jan. 19 50 ¹ ₂ May 29 57 ¹ ₂ Jan. 26		
Hunt'don & Br. Top 50 Pref 50		17 ¹ 2 Jan. 2 28 ¹ 8 Sept.22 43 ¹ 4 Mar. 20 49 Sept. 21	25½ Jan. 27 42 Nov. 21 46½ Jan. 21 57½ Nov. 25	33½ Feb. 21 40% Jan. 12 49 Feb. 21 56 Jan. 9		
Lehigh Valley 50			50 ¹ 4 Jan. 13 62 ¹ 2 Feb. 11	39½ June 23 62 Jan. 27		
<u> </u>			1			

STOCKS.		1884.		1885.		1886.	Year	1887.	Year	1888.	Year	1883.
Par.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.	Lowest.	Highest.
Little Schuylkill 50 Metropol. Tract'n. 100				59 J'e		61 N'v	501 ₂ M'h	62 Dec	60 Jan	70½ Sep	68 ¹ 4 Jan	701 ₂ J'e
Minchill & S. Hav. 50 Nesquehon'g Val. 50 Norristown	5734 Dec 49 Oct 10312 A'g 5234 Oct 61 Dec 4914 N'V 1012 J'e 812 Dec 55 —	51 ¹ 4 Feb 112 ¹ 2 Apr 61 ⁷ 8 M'h 68 Jan 61 Apr 19 M'h 30 ¹ 4 Feb 60 —	49½ Jan 106½ Jan 54¼ Jan 60½ Jan 45¾ J'e 12 Jan 68 J'e 55 —	53 N'v 110 A'g 68 Lec 70 Dec 56 ¹ 8 N'v 24 J'ly 12 ⁷ 8 Oct 77 —	54 Mh 110 Jan 69 Jan 69 Jan 5138 M'y 1934 Jan 912 Feb 74	124 Je 81 ½ J'e 81 ¼ Feb 60 ¼ Oct 31 ½ J'ly 27 N'v 96 ¼	52 ³⁴ A'g 113 ¹ 2 Sep 76 ⁷ 8 Jan 69 Apr 53 ¹ 2 Dec 25 Oct 17 ¹ 4 Feb 62 ¹ 2	55-8 J'ly 1:0 Dec 99 J'e 76 Feb 60 A)r 3184 J'e 3578 N'v 80	53½ M'y 120 Jan 65 J'e 76½ Jan 52¼ M'y 26½ J'e ‡22¼ Dec 55	56 ¹ 8 Dec 122 ¹ 2 N'v 90 Feb 85 ¹ 4 N'v 56 ⁵ 8 Oct 32 Dec 37 ⁷ 8 Feb	53 M'; 122 Jan 70 Oct 81 ¹ ₂ Feb 50 ¹ ₄ J'e 26 Dec 18 ³ ₈ Dec	56 Jan 135 Dec 76½ M'y 90 Dec 56 Feb 31¾ Jan 25 Jan
West Jersey 50 West, N. Y. & Pa.100 Lehigh Nav.Canal 50	44 11 11	41 041	40-2 Sep	47 sep	94 M'II	60.75 Dec	58 Oct	61 2 M'y	58½ M'h	66% N'v 15½ M'h	60 N'v 758 Dec	68 Jan 1438 Feb
BALTIMORE, (Prices per share, not per cent.) Atlanta & Char100 Baltimore & Ohio.100 1st pref100 2d pref100 Canton100 Ccutral Ohio50 Char. Col. & Aug100 Northern Central. 50	60 N'v 167 Oct 130 Oct 118 N'v rk List. 50 A'g 13 N'v	136 Apr 1344 Apr	127 Feb 117 Jan 48 ¹ 2 J'ly 13 M'y	135 A'g 125 N'v 58 J'e 37 lo N'v	132 Feb 120 M'y 51 Feb 29 Jan	140 Dec 130 N'v 53 Mh 50 N'v	104 Oct 125 Sep 105 Sep 45 N'v 45 A'g 26 J'e	137 12 Feb 130 Feb 60 18 Jan 51 Feb 34 Apr	80 M'n 123 Jan 105 Oct 43 Dec 43 ¹ 2 Jan 23 ¹ 2 Apr	106 ¹ 2 Jan 124 M'h 116 M'h 47 M'h 50 J'ly 55 Oct	81 J'e 115 ¹ 4 Jan 103 Jan 43 ¹ 8 A'g 46 Apr 45 Apr	101 ¹ 2 Dec 125 Dec 115 Feb 54 Dec 50 Jan 50 Feb
Parkersburg Br 50 Wil. Colum.&Aug.100 West, Maryland 50	9 J'e 88 Feb	9 ¹ 4 Feb	51 ₂ M'y	734 Oct	5 Sep 110 Jan	Q Des	6 Apr 105 A'g	100 J'e 7½ Feb 112 Oct 14½ J'ly	107 Dec	115 Feb	70 J'e 1 ² 2 Jan 107 Jan 10 ¹ 2 Jan	107 Jan

! Trustee certificates.

TEN YEAR RANGE IN PRICES OF ACTIVE STOCKS.

STOCKS.	Year 189	90.	Year	1891.	Year 1892.	Jan. 1 to Ju	ne 30, 1 893.
Zioons.	Lowest.	Highest.	Lowest.	Highest.	Lowest. Highest.	Lowest.	Highest.
Little Schuylkill					6738 Apr. 6 74 Aug. 25 834 Jan. 18 150 Sept. 30	98 June 2	72 Feb. 6 1503 Jan. 28
Minehill 50 Nesquehoniug Valley 50	67 2 Nov. 27 x7	012 Jan. 18	x64 ¹ 2 July 28	6934 Dec. — 55 Dec. 28	6834 Jan. 9 74 Aug. 31 5234 Apr. 19 54 Feb. 13		72 ¹ 4 Jan. 27 55 ¹ 4 Apr. 28
Norristown 50 Northern Central 50	12734 June 9 13	5 Jan. 6	123 Apr. 7	128½ July 14	127 ¹ ₂ Jan. 23 132 Oct. 19	127 June 26	13448 Feb. 1
North Pennsylvania 50	881 Nov. 18 9	O Jan. 2	x62 ¹ 2 July 3 x79 ⁵ 8 May 19	70 Sept.25 85 Jan. 13	63 July 20 71 Dec. 23 83 Mar. 3 87 ¹ 2 June 16		71 Jan. 21 86 ¹ ₂ Feb. 10
Pennsylvania		612 May 1	4958 May 19	5712 Dec. 28	53 Nov. 9 57% Jan. 2 31 Sept. 20 40% Mar. 3	2 50 June 2	55½ Jan. 27 35 Jan. 16
Philadelphia & Reading 50	131 Dec. 8 2	4316 May 15	12.016 Ang. 4	21131, Sep. 21	19 16 Jan. 19 344 Feb. 11	l 6½ June23	267 ₈ Jan. 2
Philadelphia Traction 50 United Companies of N. Jer. 100	225 Dec. 4 23	338 Aug. 21	222 July 31	230 Feb. 5	†71 Jan. 18 11534 Dec. 29 22334 Mar. 24 233 Dec. 8	$90 \text{June 20} \\ 222 \\ \frac{1}{2} \text{June 23} $	142 ¹ 2 Feb. 8 232 ¹ 2 Mar. 13
West Jersey	55 Mar. 26 6	1 2 July 23	54 Mar. 31	60 Jan. 28 978 Sept.18	56 ¹ ₂ Mar. 28 62 ¹ ₂ Aug. 18	3 55 June $19 $	62½ Jan. 13 7¾ Jan. 24
Lehigh Navigation & Canal. 50		4 May 22	44 ¹ ₂ July 31	50½ Oct. 23	48½ Jan. 19 55¼ Feb. 15		5438 Feb. 2
BALTIMORE. (Prices per share, not							
Atlanta & Charlotte100	914 Feb. 5 16	14 Sent 3	89 Dec 28	961a Feb. 10	85 Oct 17 95 Feb 16	874 Apr. 12	88 June29
Baltimore & Ohio100	92½ Dec. 29 10	72 May 23	8478 Dec. 31	104 Oct. 9	84 Jan. 6 1003 Mar. 13	6 68 June 6	9734 Jan. 27
1st Pref		0 July 8 8 Mar. 28	127 Jan. 7 113 Jan. 6	131 Apr. 8 119 Apr. 16	130 Jan. 12 135 Feb. 13 116 Jan. 18 123 June 10		135 Feb. 13 122 Jan. 18
Canton	48 Dec. 8 5	412 Sept.19	49 ¹ 4 Jan. 27 49 ¹ 2 Feb. 20	6212 Sept. 1	60 ¹ 4 Jan. 4 73 Aug. 23		72 ¹ 2 Jan. 18
Charlotte Colum. & Augusta. 100			25 Feb. 17	25 Feb. 17	25 Feb. 26 25 Feb. 26	3	
Northern Central. 50 Parkersburg Branch. 50	65 Nov. 19 7	1 Jan. 6	6334 Juue 17 1 Jan. 16			4 67½ June 8	
Wilm. Columbia & Augusta100 Western Maryland50	107 Jan. 15 11	0 Nov. 28	110 May 25	110 May 25	109 July 25 112 Mar. 24	1 11134 Apr. 29	1113 ₄ Apr. 29
Western Haryland 50	10 Dec. 11 1	3-2 Mar. 21	10 Jan. 16	16 ¹ 4 May 6	12 July 15 16 Feb. 16 † Full paid.	5 15 Jan. 9	16 Jau. 27



DIVIDENDS ON RAILROAD STOCKS.

The following tables show the dividends paid for six and a half years past on all railroad stocks (of steam railroads) sold at the Stock Exchanges in New York, Boston, Philadelphia and Baltimore. Stocks which have been merged or consolidated, and have no longer a separate existence, are not included. Dividends actually paid form the basis of a year's total. Those declared in one year and paid in another appear in the latter year.

ш									
	Name of Company.	Dividend Periods.	1887.	1888.	1889.	1890.	1891.	1892.	1893. To June 30.
	NEW YORK. Alabama Gt. Southern, Class A Do Do Class B Albany & Susquehanna (leased) Beech Creek, pref. Belleville & So. Ill. (leased), pref. Roston & N. Y. Air Line, pref. Buffalo Rochester & Pitts, pref. Burlington C. Rap. & Northern. Canada Southern. Canada Southern. Canadian Pacific. Central of New Jersey. Central Pacific. Central RR & Bk of Gu	Jan. and July. Jan. and July May and Nov. April and Oct. Quarterly—Feb. Feb. and Aug. Feb. and Aug.	7 5 634 4 	7 5 6 4 4 21 21 3 3	6 7 1 2 1 2 2 2 3 6 3 4 4 2 1 2 1 2 2 3 3 3 2 2 8	9 	6 1 ¹ ₂ 7 (b) 8:53 4:4 2 ¹ ₂ 56 ¹ ₂ 2	6 11 ₂ 7 (b) 8 4 5 3 5 7	31 ₂ (b) 4 2 11 ₄ 11 ₄ 12 ₄ 21 ₂ 31 ₂

(b) In 1891 stock was made common, and 4 per cent dividends guaranteed by New York Central

216 DIVIDENDS ON RAILROAD STOCKS-NEW YORK, BOSTON, PHILADELPHIA AND BALTIMORE.

Name of Company.	Dividend Periods.	1887.	1888.	1889.	1890.	1891	1892.	1893. To June 30.
Char. Col. & Augusta	Quarterly—Mar. Quarterly—Mar. Quarterly—Mar.	8 8 8	4 8 8 5	2 8 8 4	8 8 5	8 8 8 4 ¹ 4	8 8 5	$\begin{smallmatrix} & & & & & \\ & & 4 & & \\ & & 4 & & \\ & & 2^{1}{}_{2} & & \end{smallmatrix}$
Chicago & Eastern Illinois Do pref. Chicago Junction Railways, &c Do do do pref.	Quarterly—Jan. Jan. and July. Jan. and July.		712	6	6 stock.	4 ¹ 2 (d) 10 6	6 8 6	3 4 3 2
Chicago Milwaukee & St. Paul. Do do pref. Chicago & Northwestern Do do pref	April and Oct. April and Oct. June and Dec. Quarterly—Mar.	5 7 6 7	2 ¹ ₂ 6 6 7	41 ₂ 6 7	7 6 7	7 6 7	7 6 7	$3^{1_{2}}$ 3 $3^{1_{2}}$
Chie. Rock Island & Pac Chie. St. P. Minn. & Om., pref Cincinnati Hamilton & Dayton Do do pref.	Quarterly—Feb. Jan. and July.	$\begin{smallmatrix} 7\\6\\6\\4\end{smallmatrix}$	$\frac{6^{1}_{2}}{6}$	3	4 4 5 4	3 4 5 4	6 1 ₂ 5 4	$\begin{array}{c} 2\\ 3^{1_{2}}\\ 2^{1_{2}}\\ 2\end{array}$
Cinn. Indianap. St. Louis & Chic. Cincinnati N. O. & Texas Pac Cleve. Cin. Chic. & St. Louis Do do pref.	Quarterly—Mar. Feb. and Aug. Quarterly—Jan.	5	5	$\frac{2^{1}_{2}}{3}(g)$ \cdots 1^{1}_{4}	6 4 5	4 3 5	3 5	$egin{array}{c} \dots & \dots & \dots & \dots & \dots & \dots & \dots & \dots & \dots & \dots $
Cleve. Col. Cin. & Indianapolis Cleve. & Pittsh., guar. (leased). Col. Hock. Valley & Tol., pref. Delaware & Hudson Canal	Feb. and Aug. Quarterly—Mar. Quarterly—Mar.	₇ ₅	7	$\begin{array}{ccc} 2^{1}_{2} & (g) \\ 7 & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \end{array}$	7	7	7 2 ¹ ₂ 7	$egin{array}{ccc} & & 3^{1_2} & & \\ & 2^{1_2} & & & \\ & 3^{1_2} & & & \\ & & & & \end{array}$
Delaware Lack. & Western Denver & Rio Grande, pref Detroit Bay City & Alpena Dubuque & Sioux City	Quarterly—Jan.	7 2 ¹ ₂ 9·1 (e)	7 334 (a) 4	7 1 ₂ 5	7 23 ₄	7 21 ₂ 21 ₂ 2	7 ₁₅	$\frac{3^{1_{2}}}{2}$
East Tenn. Va. & Ga., 1st pref. Evansville & Terre Haute Georgia (leased) Great Northern, pref	Quarterly—Jan. Quarterly—Jan. Quarterly—Feb.	5 10	5 5 10%	5 5 11	5 11 1	2 7 11 43 ₄	12 (h) 11 5	$\begin{array}{c} 5 \\ 5^{1_2} \\ 2^{1_2} \end{array}$
Hannibal & St. Joseph, pref	Quarterly—105.	7		5	1.93	6.82	7 .	

⁽d) With the dividend paid Jan. 2, 1892, amount for year would be 6 per cent. (e) Also 5 per ct. in stock of Iowa Land & Loan Co.; also assets in treasury. (a) 14 per ct. of this in scrip. (g) These two roads now consol. in the C. C. C. & St. L. (h) 5 per cent of this in general mortgage bonds.

† In Jan., 1888, old common stock was exchanged into new pref.

Name of Company.	Dividend Periods.	1887.	1888.	1889.	1890.	1891.	1892.	1893. To June 30.
Hannibal & St. Joseph, com							0.7	
Illinois Central	Mar. and Sept.	7 4	7 4	519	6	5	5	212
Iowa Central, pref	Jan. and July.		4	4	4	4	4	2
Keokuk & Western			i		**		1	
Lake Erie & Western, pref	Quarterly-Feb.		1			2	$\frac{2}{4}_{3_4}$	$\frac{1}{2^{1}2}$
Lake Shore & Mich. Southern.	Feb. and Aug.	4	4	5	4 5	$\frac{4}{6^{1}2}$	434	2^{1}_{2}
Long Island	Quarterly—Feb.	4	4	1 4	3	412	612	3
Louisville & Nashville	Feb. and Aug.		5 stock.	5 stock.	6 (1)	5	5	212
Manhattan Elevated	Quarterly-Jan.	6	5	51 ₂ (c)	6 (i)	6	$\frac{4^{1}2}{6}$	2
Michigan Central	Feb. and Aug.	6 4 7 7 4	4	4 2 (0)	5 (0)		512	21 ₂ 2 3 31 ₂
Missouri Pacific.	Quarterly—Jan.	7	514	4	4	5 3 7	3-2	
Morris & Essex (leased)	Jan. and July.	7	7	7	7	7	7	3^{1}_{2}
Nashy. Chattanooga & St. Louis	Quarterly— Feb	4	44	5	5	5	5	$2\overline{1}_{2}^{2}$
New London Northern (leased).	Quarterly—Jan.	612	7	7	7	5 7	5 73 ₄	4
New York Central & Hudson	Quarterly—Jan.	4	4	4	412	4^{1}_{2}	514	$\frac{\overline{2}^{1}}{3}$
N. Y. Chicago & St. L., 1st pref. N.Y. & Harlem incl. 4th Av. RR.	***************************************	•••••		•••••		31_2	3	$\bar{3}$
Common	Ton and Tul-	0 4 0	000				ļ	
Common Preferred	Jan. and July. Jan. and July.	8 & 2	8 & 2	8 & 2	8 & 212	8 & 212	8 & 212	4 & 21 ₂
N. Y. Lack. & West. (guar.)	Quarterly—Jan.	8 & 2	8 & 2	8 & 2	8 & 212	8 & 212	8 & 212	4 & 71 ₂
New York Lake E. & W., pref.	Quarterly—Jan.	_	_	5	5	5	5	$2^{1}\!_{2}$
N. Y. New Haven & Hartford.	Quarterly-Jan.	10	10	10			3	
N. Y. Prov. & Bost. (Stonington)	Quarterly—Feb.	10	10	10	10	10 10	10	5
New York Susq & West., pref.	quarterly 1 co.		10	10	10	10 11 ₄	i i i	Į,
Nortolk & Southern					•••••		212	$\overset{1}{2}^{1_4}$
Nortolk & Western, pret	April and Oct.		112	3	3	3	1 2 & *1 scrip	
Northern Pacific, pref					4	4	2 serip	•••••
Oregon Improvement Co			112	412	3		4	
Do do pref.			312	$\frac{7}{7}$	7		7	312
Oregon Railway & Nav. Co	Quarterly—Jan.	6	6	7	6	6	6	3
Pacific Mail Steamship		ĭ						
Panama Pennsylvania Coal	On ortonia Ti	16	23	.9	5	5	2	2 8
Tonnsylvania Coal	Quarterly-Feb.	16	16	16	16	16	28	8

⁽c) All but 1 per cent of this in bond scrip. (i) 1½ per cent of this in bond scrip. (j) 4.9 of this in stock. * Scrip is exch. into 5 p. c. debs. t Stock has been exchanged for that of the N. Y. N. H. & Hart.

Name of Company.	Dividend Periods.	1887.	1888.	1889.	1890.	1891.	1892.	1893. To June 30.
Pitts. Cin. Chic. & St.L pfd				••••	;	3 7	4 7	2 310
Pittsb.Ft.W.& Chic.,guar.(l'sed)	Quarterly—Jan.	7	7	7	4	7	7	31 ₂ 31 ₂
Do do special	Quarterly—Jan.	,	•	'	212	3	6	3 2
Pittsb. Youngst'n & Ashtabula. Do do pref.	March and Sept.		7	7	7 7	7	ž	312
Pullman's Palace Car	Quarterly—Feb.	8	Ŕ	8 8 10	l š	1 8 L	8	4
Rensselaer & Saratoga (leased).	Jan. and July.	8 8 3	š	l š l	8	8	8	4
Richmond & Danville	Jan. and July.	3	5	10	10	10		
Richm'd & West P. Term., pref.	Jan, and July	212	5	5	5	5		
Rio Grande Western, pref	Quarterly-Feb.					$6^{1}4(p)$	5	212
Rome Watertown & Ogdensb'rg		6	6	6	6	634(q)&20stk	5	2^{1}_{2}
St. L. Alton & T. H. (leased), pret			14	1		*****	•••••	•••••
St. Louis & San Francisco, pref.	April and Oct.	$_{7}^{21_{2}}$	5	3				
Do do 1st pref.	Feb. and Aug.	7	7	7	2	•••••		******
St. Paul & Duluth, common		3 † 7		*****				312
Do do pref.	Mar. and Sept.	7	7	51 ₂	6 ¹ 2	e l	6	3 2
St. Paul Minneap. & Manitoba.	Quarterly—Feb.	6 1	0	0	V V	0	U	
Tennessee Coal & Iron	You and Yell	1		Q	8	8	8	4
Do do pref.	Jan and July. Feb. and Ang.	6	6	8	6	6	6	4 3
Terre Haute & Indianapolfs Toledo & Ohio Central	rep. and Ang.	U	U			ž	4	i
Do do pref.	Quarterly-Jan.				334	5	5	2^{1}_{2}
Wheeling & Lake Erie, pref	Quarterly—Feb.		3	4	4	434	434	2
BOSTON.	Quarterly 1 co.							
Atchison Topeka & Santa Fe	Quarterly— Feb.	64	514					
Boston & Albany	Quarterly-Mar.	8 -	8	8	8	8	8	4
Boston Concord & Mont., pref		5	. 5	512	(k) 7			
Boston & Lowell		6^{1}_{2}		7		7	7	312
Boston & Maine	May and Nov.	10	9	9	912	9	8.	4
Do pref				• • • •	3 (1)	10	10	4 3 5
Boston & Providence		10	¶ 10	10	10	10	51 ₉	212
BostonRevere Beach & Lynn		612	7	7	7	7	9-3	_
Central Branch Union Pacific		10		******				

Also 32½ per cent extra out of amount received from the Old Colony under the provisions of lease. (p)2½ in preferred stock. † And 15 per cent in common stock. (k) Consol. as Concord & Montreal, which see. (l) Formerly Eastern preferred. (q) This is made up of one semi-annual dividend of 3 per cent and three quarterly dividends of 1½ per cent.

	,	1						~10
Name of Company.	Dividend Periods.	1887.	1888.	1889.	1890.	1891.	1892.	1893. To June 30
Cheshire, pref		6	6	6	5 ¹ 2 (a)	3 (c)	(a)	(01)
Chicago & West Michigan	Feb. and Aug.	212	2	2	3 2 (4)	312	312	$\binom{a}{1^{1_2}}$
Cin. Sand. & Cleveland, com	400000000000000000000000000000000000000	••••	5	312	512	$(d)^2$	$(d)^2$	$(d)^{\frac{1}{2}}$
Do pref		6	6	6	6	6	6	3
Concord & Montreal—	May and Nov.	10	10	10	(y)	(y)	(y)	(y)
Class I. (Bost. Con. & Mon. pf.)	Mor and Nor						137	(9)
Class II. (Bost. Con. & Mon.)					6	6	6	3
Class IV. (Concord stock)	May and Nov.	•••••	•••••			2	3	3
Connecticut River	Quarterly-Jan		8		6	6	6	3
Connecticut & Passumpsic.pfd.	Feb. and Ang	8 5 3 7	8	8 5	8	8	8	212 (0)
Detroit Lansing & Northern	Feb. and Aug.	3	, ,	Э	5	5	5	21_2
Do do pref		7	312					
Eastern, common		412	_	6	91. (**)	*****	.,	
_ Do _ do _ pref.	Mar. and Sept.	$\tilde{6}$	6	6	3 ¹ 4 (n)		(n)	(n)
Eastern, N. H. (leased)		412	412	419	3 (n)	(n)	(n)	(n)
Eel River (leased).	April and Oct.	1 -	2 2	2	2	334&50 stock	$2 i_3$	112
European & North American		5	2 - 5	2 5	5	5	2 42 5	114
Fitchburg		‡ <u>5</u>				J	υ	$2^{1}\!_{2}$
Do pref			2		2	312	4	
Flint & Pere Marquette, pref		5^{1}_{2}	12	612	6	$3\frac{1}{2}$	410	2
Ft. Wayne & Jack. pref (leased) Hartford & Conn. West. (leased)	Mar. and Sept.	5^{1}_{2}	$egin{array}{c} 1ar{2} \ 5^1{}_2 \end{array}$	51_2	512	512	5 4	2 2 23 ₄
Kans. City Ft. Scott & Memphis	Fob and Asse	-4	*****		2	2 *	2 2	1
Do do pref.	Feb. and Aug. Feb. and Aug.	412	312	3	312	ī		1
Maine Central	Quarterly—Jan.	8	8 6	8	. 8	4	8 (u)	5 (t)
Manchester & Lawrence	May and Nov.	$\frac{6}{10}$	6	6	6	- 6	$7^{1}_{2}(v)$	3
Nashua & Lowell (leased)	May and Nov	812	10	10	10	10	10	5
New York & New England, pref.	May and Nov	0.43	9	9	9	9	9	412
Northern (N. H.)	Quarterly-Jan.	6	6	7	7	7		
(a) Cheshire road was consoli				6	6 & 25 extra	6	6	3

(a) Cheshire road was consolidated with Fitchburg Oct., 1890, and its stock exchanged for Fitchburg preferred. (c) From assets. (d) Common stock of this road has been exchanged for Cleve. Cincin. Chic & St. Louis stock. (n) Now exchanged into Bos. & Maine stock.

⁽a) Common stock of this foat has born exhanged into the feet of t (y) Consol. as Concord & Montreal, which see.

⁽u) This covers both the August, 1891, dividend (which had been deferred) and that of February, 1892.

DIVIDENTA CI								
Name of Company.	Dividend Periods.	1887.	1888.	1889.	1890.	1891.	1892.	To June 30.
Norwich & Worcest'r pfd. (leas'd)	Jan. and July.	8	8	8	8	8	8	4
Old Colony	Quarterly—Feb.	8 7 5 6	7	7	7	9.90 (v)	7	4112
Pittsfield & No. Adams (leased)		5	5	5	5	5	5	212°3
Portland & Rochester	Jan, and July	6	6	6	6	6	6	3
Portland & Rochester. Portland Saco & Portsm. (leased)		6	6	6	6	6	6	3
Providence & Worcester	Quarterly-Mar.	δ12	10	20 (m)	10	10	10	91 ₂ 2 3 3 3
Rutland, pref		112	1	112	2	3	4	2
Vermont & Massachus'ts (l'sed)		6	6	6	6	6	6	3
Vermont Valley	Jan. and July.	6	6	6	6	6	6	3
Worcester Nashua & Rochester.		6	6	6	6	6	6	3
PHILADELPHIA.								
Bell's Gap	December.	5	(s) 21 ₂	712	(r)	(r)	•••••	*****
Camden & Atlantic, pref		5	212	3				07-
Catawissa (leased), pref	May and Nov.	7	7	7	7	7	7	$\frac{3^{1}2}{3^{1}2}$
Do new pref	may and Nov.	5 7 7 8 6 5	7	7	7	7	7	3-2
Delaware & Bound Br'k (leased)	Quarterly-Feb.	8	8	8	8	8	8	3
East Pennsylvania (leased)	Jan. and July.	6	6	6	Ď	o O	6	910
Elmira & Williamsport (leased).	May and Nov.	5	5	2	5	2	9	2 ¹ ₂ 3 ¹ ₂ 3 ¹ ₂ 2 ¹ ₂ 3 ¹ ₂
Do do pref	Jan. and July.	7	7	7	7	7	,	310
Harrisb.Portsm.Mt.J.&L.(l'sed)	Jan. and July.	7	7	7	7	7	1	210
Huntingdon & Broad Top					512	ĺ ź	47	310
Do do pref.	Jan. and July.	2	5	5	2-2	5	51_2	3 2
Lehigh Coal & Navigation	May and Nov.	4	4 ¹ 2 5	5	2	5 5	514	234
Lehigh Valley	Quarterly—Jan.	412	81 ₂	5 5 5 7 7 ¹ 2	ő	7	7	310
Little Schuylkill (leased)	Jan. and July.	7	749	710	712	712	7^{1}_{2}	31 ₂ 31 ₂ 21 ₂
Minehill & Schuyl. Hav. (leas'd)	Jan. and July.	7	5	5-2	573	5	5	210
Nesquehoning Valley (leased)	Mar. and Sept.	9	9	9	ğ	Š	š	4
North Pennsylvania (leased)	Quarterly—Feb.	0 6 10 atook	8 7	o o		7	7	5
Northern Central	Jan. and July.	8 & 10 stock.	5	5	519	6	6	212 & 2 scrip
Pennsylvania Railroad	May and Nov.	3-2	9		212	5	512	3
Pennsylvania & Northwestern.	Jan. and July.						2 2	
Philadelphia & Erie, common	Quarterly-Mar.	12	12	12	12	12	$1\bar{2}$	5
Phila. Germant. & Nor. (leased)	quarterly—mar.				Ole questosly		00 - 1 D	01
			2	Frank Ol and	Ola anontoply	Inna 30 Sant	201 200 1366	31

^(§) Periods changed; 3 per cent semi-annual paid January and 1½ quarterly March 31 and 2½ quarterly June 30, Sept. 30 and Dec. 31.
(v) Increase due to change of dividend period. (x) 5 per cent declared, payable January 1, 1889, and included in 1889 figures.
(m) 10 per cent of this from assets. (r) Consolidated with Clearfield & Jefferson under name of Pennsylvania & Northwestern.

	1888.	1889.	1890.	1891.	1892.	1893. To June 30.
an. 10	10	10	10	10	10	5
ıly. 8	7	7	6	6	7	4
ıly. 5	5	5	5	5	5	212
an. 10	10	10	10	10	10	5 2
ept. 6	612	7	7	7	7	312
pt. 5	5	5	412			0 2
-				1	1	•••••
ept. 5	5	5	54	6	6	2
ov. 4				20 stock	334	$3 21_2$
	6	6	6	6	6 *	3 2
ov. 10	10	10	10	10	1ŏ	5
dy. 6	6	6	6	6	6	3
dv. 6	6	6	6	6	, š	3
		1	li	ĬĬ	ĭ	ĭ
dy. 6	6	6	$\bar{6}$	6	6	3
ıly. 8	8	8	8	12	4(x)	3
	an. 10 ally. 8 ally. 5 ann. 10 apt. 6 apt. 5 av. 10	1 1 1 1 1 1 1 1 1 1	ally. 8 7 7 an. 10 10 10 apt. 6 6 ¹ 2 7 apt. 5 5 5 apt. 5 5 5 apt. 6 6 6 apt. 8 8	ally. 8 7 7 6 an. 10 10 10 10 apt. 6 6 ¹ 2 7 7 apt. 5 5 5 7 apt. 5 5 5 5 apt. 6 6 6 6 apt. 6 6 6 6 apt. 6 6 6 6 aly. 8 8 8 8	ally. 8 7 7 6 6 ally. 5 5 5 6 6 an. 10 10 10 10 10 apt. 6 612 7 7 7 7 apt. 5 5 5 5 5 5 aly. 6 6 6 6 6 6 aly. 8 8 8 8 12	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

⁽²⁾ Dividend for January, 1892, was anticipated, and paid in the previous November, making total dividends in 1891 12 per cent



RAILROAD EARNINGS.

The following tables include the gross and net earnings for the latest periods yet reported in the year 1893 of all railroads which furnish weekly or monthly reports of their business, and also such roads as will furnish quarterly returns. The tables are unavoidably irregular, according to the various reports of the different companies; and as to net earnings particularly, it is regretted that not all the companies will supp y statements of these as well as of their gross receipts. But whatever information is obtainable from each company is here presented in comparison with the earnings for the corresponding period in 1892.

Roads.	Mileage a Dat			Gross Earning	çs.	Net Earnin	gs o ver Operati	ng Expenses.
Addison	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.
Addison & Pennsylvania. Adiroudaek b Albany & Susquehanna and L. & S. b Allezheny Valley Annapolis Washington & Baltimore. Atch. Top. & Santa Fe system b Colorado Midland b. St Louis & San Francisco system b Aggregate total b	57 205 259 20 7,481	41 57 205 259 20 7,480 1,864 9,344	Mar. 31 Apr. 30 Mar. 31 Apr. 30 Mar. 31 June 14 June 14	\$21,981 57,640 1,031,514 842,811 9,965 17,516,628 3,854,010 21,370,638	\$21,156 55,265 898,280 785,726 13,295 16,082,458 3,548,922 19,631,381	Mar. 31 Apr. 30 Mar. 31 Apr. 30 Mar. 31 Apr. 30 Apr. 30 Apr. 30	\$6,472 21,585 432,241 254,787 1,568 3,018,876 837,408 3,856,285	\$4,288 21,500 382,546 279,560 4,792 2,778,155 791,207 3,569,361

_	Mileage at Latest Date.			Gross Earning	gs.	Net Earnings over Operating Expenses.			
ROADS.	1893.	1892.	Jan. 1 to—	1893.	1892.	Jan. 1 to-	1893.	1892.	
Atlanta & Charlotte. Atlanta & Florida. Atlanta & Florida. Atlanta & West Point. Battimore & Ohio -Lines East Ohio Riv I Li es West Ohio River b. Total system b Baltimore & Ohio Southwestern b. Baltimore & Ohio Southwestern b. Bangor & Aroostook. Beliaire Zanesville & Cincinnati Beech Creek. Bath & Hammondsport. Briningham & Atlantic b. Burningham & Atlantic b. Burningham Sheffield & Tenn. River b. Boston & Albany b. Boston & Maine b. Boston & Maine b. Bridgton & Saco River. Brookly n Elevated b Buffalo Rochester & Pittsburg b. Burlington edar Rapids & Northern a. Canaden & Atlantic and Brs. a. Canadian Pacific a. Cape Fear & Yadkin Valley. Carolina Cumberland Gap & Chicago. Carolina Cumberland Gap & Chicago. Carolina Midland. Carthage & Adirondack. Central Pacific b. Central Pacific b.	269 105 86 1,342 755 2,097 285 111 138 9 222 119 389 1,210 18 18 294 1,134 1,1	1892. 269 105 86 1,244 755 1,999 281 95 111 138 9 22 119 389 1,210 13 16 18 294 1,083 83 5,767 3388 255 43 664 1,360 40 175	Mar. 31 May 31 May 31 May 31 May 31 May 31 May 31 May 31 Mar. 31 Mar. 31 Apr. 30 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 June 14 June 14 June 14 Apr. 30 June 21 Mar. 30 Mar. 30 Mar. 31 May 31	\$205,482 - 33,225 121,015 7,517,306 2,573,042 10,090,348 1,39,023 37,408 23,513 378,521 6,928 14,812 82,132 2,311,607 3,523,939 53,236 6,186 909,816 1,482,050 1,715,379 170,319 8,790,582 149,062 15,779 21,006 34,596 4,552,600 4,113,298 31,649 62,731	\$1892. \$198,536 34,355 119,285 7,734,516 2,467,876 10,202,392 1,135,990 35,401 20,844 307,476 6,614 16,756 72,592 2,321,454 3,365,417 51,946 5,899 869,093 1,370,216 1,74,859 166,176 9,245,211 133,469 14,284 21,861 33,364 4,385,511 4,235,072 30,530 60,164	Mar. 31 May 31 May 31 May 31 May 31 Mar. 31 Apr. 30 Apr. 30 Apr. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 31 Mar. 30 Apr. 30	\$39,185 2,056,452 295,995 2,352,448 282,200 15,145 2,337 228,487 2,521 578 25,842 817,668 1,031,263 4,237 288,004 284,269 292,064 def,27,905 1,837,358 59,132 def 77 1,934 1,278 1,934 1,373,425 def,19,846	\$41,690 2,301,573 307,428 2,609,001 299,164 13,233 1,586 104,233 2,119 303 28,912 904,268 1,063,339 6,176 2,053 279,624 4285,964 440,978 def.26,379 2,050,349 50,414 def.1,378 def.1,378 def.1,368 1,787,352 1,598,658	
Charleston Cincinnati & Chleago Charleston & Savannah. Charleston Sumter & Northern Chatauqua Lake Cheraw & Darington b	121 150 25	121 150 25 40	Apr. 30 May 31 Apr. 30 Apr. 30	$\begin{bmatrix} 263,799\\ 73,709\\ 16,347\\ 37,070 \end{bmatrix}$	256,606 62,366 14,936 29,928	Mar. 31 Apr. 30 Apr. 30	11,853 def.380 13,291	839 9,416	

Jan. 1 to— June 14 May 31 Apr. 30 Apr. 30 June 14 Apr. 30 June 14 Apr. 30 June 14 May 31 June 14 May 31 June 14 May 31 June 14 May 31 June 14 May 31 June 14 June 14 Mar. 31 June 14 June 14	1893. \$4,472,839 982,433 786,060 12,392,487 1,914,415 978,193 1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 8,57,160 26,142 310,134 3,097 28,020 1,803,405	\$4,123,290 875,340 666,147 12,087,569 1,705,047 965,625 2,031,158 925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Jan. 1 to— Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30	1893. \$983,931 280,296 278,735 3,641,918 450,813 525,261 2,890,051	\$649,007 237,231 225,824 3,884,371 430,184 641,061 5,035,247 150,895 46,635 482
May 31 Apr. 30 Apr. 30 June 14 Apr. 30 June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 Apr. 31 June 14 May 31 June 14 May 31 June 14 May 31 June 14 May 31 June 14 Mar. 31 June 14	982,433 786,060 12,392,487 1,914,415 978,193 1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	875,340 666,147 12,087,569 1,705,047 965,625 2,031,158 925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	280,296 278,735 3,641,918 450,813 	237,231 225,824 3,884,371 430,184
Apr. 30 Apr. 30 June 14 Apr. 30 June 14 Apr. 30 June 14 May 31 June 14 May 31 June 14 May 31 June 14 May 31 June 14	786,660 12,392,487 1,914,415 978,193 1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	666,147 12,087,569 1,705,047 (965,625 2,031,158 925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 225,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	278,735 3,641,918 450,813 	225,824 3,884,371 430,184 641,061 5,035,247 150,895 46,635 482
Apr. 30 June 14 Apr. 30 June 14 Apr. 30 June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 Apr. 31 June 14 May 31 June 14 Mar. 31 June 14	12,392,487 1,914,415 978,193 1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,393 2,573,033 857,160 26,142 310,134 3,097 28,020	12,087,569 1,705,047 965,625 2,031,158 925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	3,641,918 450,813 	3,884,371 430,184 641,061 3,035,247 150,895 46,635 482
June 14 Apr. 30 June 14 Apr. 30 June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 Apr. 31 June 14 May 31 June 14 May 31 June 14 June 14 June 14	1,914,415 978,193 1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	1,705,047 965,625 2,031,158 925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	450,813 	430,184 641,061 3,035,247 150,895 46,635 482
Apr. 30 June 14 Apr. 30 June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 June 14 May 31 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	978,193 1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	$ \begin{pmatrix} 965,625\\ 2,031,158\\ 925,826\\ 13,345,379\\ 11,892,958\\ 548,783\\ 6,610,688\\ 2,644,010\\ 827,117\\ 227,253\\ 288,781\\ 1,889\\ 26,142\\ \end{pmatrix} $	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	525,261 2,890,051 	641,061 5,035,247 150,895 46,635 482
June 14 Apr. 30 June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	1,891,207 821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	2,031,158 925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	525,261 2,890,051 	641,061 3,035,247 150,895 46,635 482
Apr. 30 June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	821,281 13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	925,826 13,345,379 11,892,958 548,783 6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31	2,890,051 	150,895 46,635 482
June 14 May 31 June 14 May 31 Apr. 30 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	13,961,798 11,831,740 605,491 7,277,392 2,573,033 857,160 26,142 310,134 3,097 28,020	$13,345,379 \\ 11,892,958 \\ 548,783 \\ 6,610,688 \\ 2,644,010 \\ 827,117 \\ 25,253 \\ 288,781 \\ 1,889 \\ 26,142$	Apr. 30 Apr. 30 Apr. 30 Mar. 31	2,890,051 	3,035,247
May 31 June 14 May 31 Apr. 30 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	$11,831,740 \\ 605,491 \\ 7,277,392 \\ 2,573,033 \\ 857,160 \\ 26,142 \\ 310,134 \\ 3,097 \\ 28,020$	$\begin{array}{c} 11,892,958\\ 548,783\\ 6,610,688\\ 2,644,010\\ 827,117\\ 25,253\\ 288,781\\ 1,889\\ 26,142\\ \end{array}$	Apr. 30 Apr. 30 Mar. 31	92,635 46,308 def. 774	150,895 46,635 482
June 14 May 31 Apr. 30 June 14 May 31 June 14 Mar. 31 June 14	$\begin{matrix} 605,491\\ 7,277,392\\ 2,573,033\\ 857,160\\ 26,142\\ 310,134\\ 3,097\\ 28,020 \end{matrix}$	$\begin{array}{c} 548,783 \\ 6,610,688 \\ 2,644,010 \\ 827,117 \\ 25,253 \\ 288,781 \\ 1,889 \\ 26,142 \end{array}$	Apr. 30 Apr. 30 Mar. 31	92,635 46,308 def. 774	150,895 46,635 482
May 31 Apr. 30 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	$\begin{array}{c} 7,277,392 \\ 2,573,033 \\ 857,160 \\ 26,142 \\ 310,134 \\ 3,097 \\ 28,020 \end{array}$	6,610,688 2,644,010 827,117 25,253 288,781 1,889 26,142	Apr. 30 Apr. 30 Mar. 31	92,635 46,308 def. 774	150,895 46,635 482
Apr. 30 June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	2,573,033 $857,160$ $26,142$ $310,134$ $3,097$ $28,020$	$\begin{array}{c} 2,644,010 \\ 827,117 \\ 25,253 \\ 288,781 \\ 1,889 \\ 26,142 \end{array}$	Apr. 30 Apr. 30 Mar. 31	92,635 46,308 def. 774	150,895 46,635 482
June 14 May 31 June 14 Mar. 31 Mar. 31 June 14	$egin{array}{c} 857,160 \\ 26,142 \\ 310,134 \\ 3,097 \\ 28,020 \\ \hline \end{array}$	827,117 $25,253$ $288,781$ $1,889$ $26,142$	Apr. 30 Apr. 30 Mar. 31	92,635 46,308 def. 774	150,895 46,635 482
May 31 June 14 Mar. 31 Mar. 31 June 14	$\begin{array}{c} 26,142\\ 310,134\\ 3,097\\ 28,020\\ \end{array}$	$25,253 \\ 288,781 \\ 1,889 \\ 26,142$	Apr. 30 Mar. 31	46,308 def. 774	46,635 482
June 14 Mar. 31 Mar. 31 June 14	$310,134 \\ 3,097 \\ 28,020$	$288,781 \\ 1,889 \\ 26,142$	Apr. 30 Mar. 31	def. 774	482
Mar. 31 Mar. 31 June 14	$3,097 \\ 28,020$	$1,889 \\ 26,142$	Mar. 31	def. 774	482
Mar. 31 June 14	28,020	26,142			
June 14			Mon 21		
	1 803 405			8,134	7,007
June 14	1,000,100	1,850,990	Apr. 30	319,702	324,581
	793,672	777,183	May 31	123,999	135,906
June 14	635,275	549,271			
June 14	241,396	268,928			
June 14	224,301	234,087			
June 14	3,698,050	3,677,349			
May 31	7,723	7,831			
			Apr. 30	11,757	6,436
			\		
			Apr. 30	78,771	76,458
			Mar. 31	61,906	50,234
		6,156,483	Apr. 30	941,435	1,148,219
			Apr. 30	56,453	159,746
			Apr. 30	25,100	24,868
May 31	1.322.664	1.273.010	Amm 20	124 500	387,826
	May 31 May 31 June 14 Apr. 30 June 14 June 14 June 14 June 14 Mar. 31	May 31 104,685 May 31 5,495 June 14 455,918 Apr. 30 272,885 June 14 6,019,976 June 14 736,630 June 14 156,779 Mar. 31 21,945	May 31 104,685 90,459 May 31 5,495 5,760 June 14 455,918 428,298 Apr. 30 272,885 209,898 June 14 6,019,976 6,156,483 June 14 736,630 765,905 June 14 156,779 143,121 Mar. 31 21,945 14,622	May 31 104,685 90,459 Apr. 30 May 31 5,495 5,760 5,760 June 14 455,918 428,298 Apr. 30 Apr. 30 272,885 209,898 Mar. 31 June 14 6,019,976 6,156,483 Apr. 30 June 14 736,630 765,905 Apr. 30 June 14 156,779 143,121 Apr. 30 Mar. 31 21,945 14,622	May 31 104,685 90,459 Apr. 30 11,757 May 31 5,495 5,760 30 11,757 June 14 455,918 428,298 Apr. 30 78,771 Apr. 30 272,885 209,898 Mar. 31 61,906 June 14 6,019,976 6,156,483 Apr. 30 941,435 June 14 736,630 765,905 Apr. 30 56,453 June 14 156,779 143,121 Apr. 30 25,100 Mar. 31 21,045 14,045 14,045 14,045

Roans	Mileage Da	at Latest te.		Gross Earning	8.	Net Earnin	gs over Operat	ing Expenses.
Roads.	1893.	1892	Jan 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.
Columbus Shawnee & Hocking	162	162	June 14	\$301,409	\$286,681	Apr. 30	\$75,687	\$45,178
Colusa & Lake.	22	22	May 31	8,786	8,452	Mar. 31	76,240	105,998
Connecticut River b	80	80	Mar. 31	264,461	$255,378 \\ 3,973$	Mar. 31	2,374	1.663
Crystal	4	1.45	Mar. 31	$\frac{4,270}{201,266}$	200,839	Mar. 31	53,311	71,402
Cumberland Valley	145 82	$\frac{145}{82}$	Mar. 31 June 14	77.549	81,154	Apr. 30	16,923	19,945
Current River	401	401	Mar. 31	1,831,400	1.588,591	Mar. 31	833,217	669,583
Del Lack & West, (N. Y. leased lines)	1.646	1,637	June 14	3,877,528	3,772,848	Apr. 30	1,159,393	1.131,121
Denver & Rio Grande b De Moines No. & Western b.	150	150	May 31	153,904	159,218	Mar. 31	36,911	48,131
Detroit Bay City & Alpena b		209	May 31	200,592	152,012	Apr. 30	79.817	48,130
Detroit Lansing & Northern a	323	323	June 14	529,718	507,822	Apr. 30	65,788	75,744
Duluth & Iron Range.		148	Mar. 31	108,937	91.552	Mar. 31	def. 17,763	12,462
Duluth South Shore & Atlantic		589	Jun- 14	899,370	899,780			
Duluth & Winnipeg		100	Apr. 30	81,011	49,192			
Dunkirk Allegheny Valley & Pittsburg	91	91	Mar. 31	64,419	57,586	Mar. 31	20,169	14,244
East Tennessee Virginia & Georgia	1.253	1,253	June 14	2,579,135	2,709,410			
East & West Alabama	116	116	Mar. 31	27,553	30,858	Mar. 31	870	2,872
Elgin J liet & Eastern a	177	177	May 31	391,509	333,257	Mar. 31	53,393	63,265
Elmira Cortland & Northern a		139	Mar. 31	89,835	86,282	Mar. 31	22,136	16,134
Eureka Springs		18	Mar. 31	22,917	18,266	Mar. 31	15,652	10,905
Evansville & Indianapolis	156	156	June 21	168,105	157,273			
Evansville & Richmond	102	102	June 7	62,711	46,934			
Evansvilie & Terre Haute		165	June 21	608,585	565,675	35 01	89.834	
Fall Brook.	93	93	Mar. 31	179,951	0.000.009	Mar. 31	330,661	467,322
Fitchburg	436	436	Apr. 30	$2,307,211 \\ 1,344,124$	2,282,823	Mar. 31 Apr. 30	228,308	298,740
Flint & Pere Marquette a	630	630	June 14	58,229	1,351,167 15,740			
Florence	24 26	$\frac{24}{26}$	Apr. 30 Mar. 31	64,853	51,284	Mar. 31	20,458	19,712
Fonda Johnstown & Gloversville	146	146	Mar. 31	162,085	147,988	Mar. 31	19.144	9,216
Fort Worth & Rio Grande a	307	307	Apr. 30	490,526	490,429	Apr. 30	106,060	72,908
Georgia Railroad a Georgia Carolina & Northern		268	Mar. 31	137,433	40.518	ирг. оо		
Georgia Southern & Florida b.		285	May 31	348,031	306,182	Apr. 30	42,783	63,050
Georgetown & Western		36	Mar. 31	11,135	12,438	22727 00	,	
Grand Rapids & Indiana.		432	June 14	1.047,165	1.064,134			
Canal Ampido & Andiebu	102	202	1	, , ,				

ROADS. Mileage at Latest Date.				Gross Earning	3 8.	Net Earnings over Operating Expenses.			
	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.	
Gr. Rap. & Ind.—Cin Rich. & Fort W Traverse City	86	86	June 14	\$211,982	\$212,483				
Muskegon Gd. Rps. & Ind	$\frac{26}{37}$	26 37	May 31 May 31	23,652 64,018	23,108		• • • • • • • • • • • • • • • • • • • •	••••••	
Total system Grand Trunk of Canada		581	June 14	1,357,819	75,018 1,383,385	Apr. 30			
Chicago & Grand Trunk	3,515	3,505	June 10	8,138,130	8,257,546	Apr. 30	$$203,894 \\ £272,174$	\$277,647	
Dell'olli (†1840 Havan & Milwonkea	335 189	335	June 10	1,535,671	1,709,323	Apr. 30	£24,367	£315,823	
Great Northern-St Paul Minn & Monite	3,603	189	June 10	464,923	496,441	Apr. 30	£6,160	£64,631 £13,194	
Eastern of winn	72	$\begin{vmatrix} 3,027 \\ 72 \end{vmatrix}$	May 31	4,684,523	4,644,453		≈0,100	213,194	
Montana Central		235	May 31	368,710	373,068				
Total system. Green Bay Winona & St. Paul Green Pond Walterboro & Branchville Gulf & Chicago B.	3,928	3,334	May 31 May 31	485,042	471,967	!	************		
Green Bay Winona & St. Paul	226	226	Mar. 31	5,538,276	5,489,488				
Green Pond Walterboro & Branchville	14	14	Mar. 31	121,342	************	Mar. 31	\$31,167		
Gulf & Chicago b.	$\hat{62}$	62	May 31	$\begin{array}{c c} 5,412 \\ 17,325 \end{array}$	5,461	.,			
	10	10	Mar. 31	4,571	15,214	Apr. 30	3,118	def.1,944	
HOUSAG I HIHIEL & WHIMINGTON	24	$\overline{24}$	Apr. 30	11,373	3,947				
	95	95	May 31	54,562	$11,012 \\ 59,434$	Apr. 30	2,181	2,606	
Hutchison & Southern.	82	82	Apr. 30	21,726	18.512		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
		2,888	May 31	7,925,663	7,510,322	Apr. 30	*********	**********	
Indianapolis Decatur & West Indianapolis Illinois & Iowa	152	152	May 31	175,863	189,661	May 31	1,595,746	1,460,111	
nternational & Great Northern	120	120	Mar. 31	232,360	178,570	Mar. 31	33,188 80,036	47,634	
Interoceanic (Mex.)	825	825	June 14	1,851,373	1,520,420	mai. 51		59,888	
	519	438	June 10	1,003,969	868,845			•••••	
Iron Railway b	497	497	June 14	818,581	807,232	Apr. 30	147,129	154,002	
	$\begin{array}{c c} 20 \\ 142 \end{array}$	20	May 31	17,467	13,284	Apr. 30	1,931	417	
Allisas City Clinton & Springfield	163	142	June 14	158,898	165,248	Apr. 30	35,689	35,931	
Dallisas City Pt. Scott & Memphis a	671	$\begin{array}{c c} & 163 \\ & 671 \end{array}$	June 14	156,477	139,513	Apr. 30	48,567	34,160	
Pausas City Memphis & Rirmingham a	276	276	June 14	2,217,490	2,162,997	Apr. 30	456,653	369,997	
	81	81	June 14 May 31	494.697	481,810	Apr. 30	89,430	55,741	
Kansas City Suburban Belt	35	30	May 31	39,550	21,139			00,711	
Kansas City Suburban Belt. Kansas City Wyandotte & N. W.	235	235	May 31	82,857 140,398	20,517	• • • • • • • • • • • • • • • • • • • •			
	148	148	June 14	165,824	137,906	42			
Kings County Elevated d	8	7	Mar. 31	242,805	171,445	Mar. 31	39,775	45,931	
		•	2.202. 01	242,000	229,170	Mar. 31	82,334	85,894	

	Mileage at Latest Date.			Gross Earning	8.	Net Earnings over Operating Expenses.			
ROADS.	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.	
Lake Erie All. & Southern a Lake Erie & Western b Lake Shore & Miohixan Southern a Lehigh & Hudson River b Louisiana & Missouri River Louisville Evansville & St. Louis Louisville & Nashville b Louisville New Albany & Chioago a Louisville * Louis & Texas Macon & Birmingham Maine Central. Manchester & Augusta Manhattan Elevated Manistique Memphis & Charleston Mexican Central (Mex. cur'oy) Mexican National (Mex. cur'oy) Mexican National (Mex. cur'oy) Mexican Railway (Mex. cur'oy) Miohigan Central and Canada Southern a. Milwaukee & Northern a Mincapolis St. Louis a Minneapolis St. Paul & S. S. M Missouri Kansas & Texas system Missouri Pacific & Iron Mountain b Mobile & Ohlo Monterey & Mexican Gulf	Da 1893. 61 725 1,445 90 361 100 368 2,933 537 166 97 822 19 32	te.	Jan. 1 to— May 31 June 14 June 30 May 31 June 14 Mar. 31 June 14 June 14 June 7 May 31 Mar. 31 Mar. 31 Mar. 31 May 31 June 14 June 14 June 10 June 30 June 14 May 31 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 June 14 May 31 June 14 May 31 June 14 May 31 June 14 May 31 May 31	1893. \$34,059 1,627,265 11,744,000 224,536 1,633,845 98,771 853,744 1,411,337 264,381 28,272 1,106,502 4,599 2,776,467 59,877 680,149 3,692,254 2,033,202 1,402,386 7,550,000 765,757 43,360 92,612 1,312,843 4,233,921 11,606,717 1,402,502 434,223	\$32,969 \$432,969 1,451,068 10,678,656 155,894 1,605,227 1,067,300 563,208 9,237,472 1,335,810 268,729 31,911 1,009,959 3,667 2,693,067 665,503 617,689 3,450,754 1,785,512 1,446,738 7,642,000 706,918 54,281 729,082 1,227,331 3,706,285 11,228,765 1,401,964 316,934	Apr. 30 Apr. 30 Mar. 31 Mar. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30			
Nashville Chattanooga & St. Louis b. Nevada Central New Jersey & New York New London Northern b. New Orleans & Soutbern a. New York & Canada b.	810	810 93 48 121 65 150	May 31 Mar. 31 Mar. 31 Mar, 31 June 14 Mar. 31	2,075,100 $11,596$ $65,758$ $157,180$ $59,567$ $183,892$	$\begin{array}{c} 2,081,163 \\ 8,701 \\ 64,012 \\ 149,694 \\ 64,860 \\ 198,640 \end{array}$	May 31 Mar. 31 Mar. 31 Mar. 31 Apr. 30 Mar 31	2,737 def. 6,378 36,638 734 21,789	def. 1,597 def. 16,448 43,047 2,466 47,831	

The state of the s										
ROADS.		at Latest		Gross Earnin	gs.	Net Earnings over Operating Expenses.				
	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.		
New York Central & Hudson River a t	2,096	2,096	May 31	\$13,473,508	\$17,683,810	Mar. 31	\$3,381,501	\$2,860,705		
New York Chicago & St. Louis b.	512	512	Mar. 31	1,633,584	1,618,260	Mar. 31	316,739	317,171		
New York Lake Erie & Western c	1,102	1,102	Apr. 30	9,318,059	9,432,908	Apr. 30	2,870,272	2,791,996		
New York Pennsylvania & Ohio *		596	Apr. 30	2,320,776	2,242,007		2,010,272			
New York & New England b	538	508	Mar. 31	1,440,105	1,360,887	Mar. 31	282,659	187,076		
New York New Haven & Hartford.	834	644	Mar. 31	4,018,817	2,637 635	Mar. 31	1,265,794	890,559		
New York & Northern b	61	61	May 31	237,084	196.873		1,200,101	000,000		
New York Ontario & Western a	477	477	June 14	1,587,358	1,390,374	Apr. 30	179,683	166,260		
New York Philadelphia & Norfolk	112	112	Mar. 31	173,987	161,749	Mar. 31	18,295	26,181		
New York Susquehanna & Western b	157	157	Apr. 30	497,819	483,481	Apr. 30	191.698	196,081		
Norfolk & Carolina.	109	109	Mar. 31	86,987	69,417	Mar. 31	25,124	14,688		
Norfolk & Southern	104	104	Apr. 30	139,651	140,694	Apr. 30	44,869	51,963		
Norfolk & Western a	1,556	1,349	June 14	4,607,819	4,148,113	Apr. 30	816,022	815,602		
Northeastern (S. C.) Northern Adirondack.	102	102	Mar. 31	215,215	209,851	Mar. 31	104,185	88,510		
Northern Central b	55	55	Mar. 31	24,299	37,979	Mar. 31	8,274	16,832		
	$\frac{375}{4,379}$	$\frac{375}{4,355}$	Apr. 30	2,231,150	2,212,318	Apr. 30	597,990	613,625		
Wisconsin Central lines b	4,379	867	May 20	7,009,646	7,748,842	Apr. 30	1,719,865	2,401,749		
North. Pacific & Wisconsin Cent. lines. b	$\frac{867}{5,246}$	5,222	May 20	1,843,353	1,971,818	Apr. 30	393,166	506,280		
Ohio & Mississippi a	636	636	June 7	10,189,295	11,030,155	Apr. 30	2,113,029	2,908,030		
Ohio River b	215	215	May 31	1,734,605	1,638,576	Apr. 30	373,807	245,651		
Ohio Southern.	140	140	June 14	343,309	279,817	Apr. 30	78,924	66,960		
Old Colony b	619	603	May 31 Mar. 31	292,822	261,584					
Old Colony b. Omaha & St. Louis	144	144	Apr. 30	1,991,826	1,821,667	Mar. 31	301,319	196,189		
Uregon improvement Company			Apr. 30	195,×26	188,080					
	119	88	May 31	1,139,756 132,828	1,164,408	Apr. 30	164,559	197,640		
Pennsylvania (E. of P. & E.) §. Peoria Decatur & Evansville.	2,592	2,507	Apr. 30	22,041,668	71,925					
Peoria Decatur & Evansville	254	254	June 14	386,589	21,423,372	Apr. 30	5,204,873	6,028,880		
receisourg a .	61	61	Apr. 30	193,787	362,997	1 00				
FIIIIMIEIDDIA & EMA	287	287	Apr. 30	1,483,664	$192,472 \\ 1,467,690$	Apr. 30	73,749	98,084		
Pilitadelbhia & Reading	1,184	1,173	Apr. 30	7,036,128		Apr. 30	403,562	415,087		
COME & ITOH CO	-,201		Apr. 30	14,251,234	7,038,023 6,691,339	Apr. 30	2,262,772	2,929,085		
Total both Companies	1.184	1.173	Apr. 30	21,287,361	13,729,361	Apr. 30	df. 166,777	def. 49,309		
Lehigh Valley	1,038	869	Mar. 31	4,189,244	4,027,812	Apr. 30	2,095,996	2,879,777		
	,			1,100,211	2,027,012	Mar. 31	1,083,307	542,740		
				,			1			

ROADS.	Mileage a			Gross Earning	gs.	Net Earnings over Operating Expenses.		
LIOADS.	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.
Pittsburg Chartiers & Youghiogheny	16	16	Mar. 31	\$36,943	\$30,082	Mar. 31	\$9,773	\$6,996 1,561
Pittsburg Marion & Chicago	25	25	May 31	16,342	16,793	Apr. 30	3,173	1,561
Pittsburg Shenango & Lake Erie	178	178	May 31	151,613	140,543			
Pittsburg & Western Proper	214	214	May 31	621,260	558,430		•••••	•
Pittsburg Cleveland & Toledo	77	77	May 31 May 31	$317,\!562 \\ 126,\!452$	$242,724 \\ 121,155$			
Pittsburg Painesville & Fairport	$\frac{61}{352}$	$\frac{61}{352}$	June 14	1.194.125	1.014.949		•••••	
Total System		$\frac{332}{128}$	May 31	527,847	535,205	May 31	201,277	208,026
Pittsburg Youngtown & Ashtabula	$\frac{128}{112}$	112	Mar. 31	105,130	76,577	may 51	201,211	200,020
Port Royal & Augusta	$\frac{112}{227}$	$\frac{112}{227}$	Mar. 31	100,918	84,680			
Port Royal & Western Carolina		134	May 31	108,353	111.604	May 31	37,335	33.176
Quincy Omaha & Kansas City b Rensselaer & Saratoga b	192	192	Mar. 31	468,163	503,281	Mar. 31	87,394	136,468
Richmond Fredericksburg & Potomac		84	Apr. 30	267,228	250,262	Apr. 30	112,165	106,709
Richmond & Petersburg a		27	Apr. 30	119.528	116.124	Apr. 30	33,244	34,043
Rio Grande Southern b	172	172	June 14	273,669	253,515	Apr. 30	95,534	87,634
Rio Grande Western b		501	June 14	983,572	1.059.547	Apr. 30	206,155	227,234
Saginaw Tuscola & Huron a		67	Apr. 30	37,678	31,254	Apr. 30	14,439	11,422
Saginaw Valley & St. Louis		45	Apr. 30	29,555	29,050	Apr. 30	8,434	5,544
St. Louis Alton & T. Haute Branches b		239	June 14	716,004	633,015	Apr. 30	213,531	189,028
St. Louis Kennett & Southern		20	May 31	11,768	12,336			**********
St. Louis Southwestern		1,222	June 14	2,239,133	1,790,045	Mar. 31	193,641	105,452
St. Paul & Duluth b.		248	May 31	669,684	668,838	Apr. 30	125,588	193,714
Sandersville & Tennille	. 3	3	May 31	2,578	2,185	Apr. 30	def.229	def.269
San Francisco & North Pacific a	165	165	June 14	340,533	333,944	May 31	67,574	56,815
Savannah Americus & Montgomery	300	300	May 31	219,581	187,068			250 001
Savannah Florida & Western	. 569	569	Mar. 31	842,977	896,947	Mar. 31	369,913	352,691 50,586
Seaboard & Roanoke	120	120	Mar. 31	160,828	150,188	Mar. 31	40,108	def.4,738
Silverton	20	20	May 31	14,401	13,398	Apr. 30	def.5,630	ue1.4,738
Sioux City & Northern	. 96	96	May 31	156,159	157,865	Mon 21	5,412	5.132
Somerset	. 41	41	Mar. 31	19,412	18,824	Mar. 31	17.577	517
South Bound		136	May 31	95,967	67,302	Apr. 30 Apr. 30	152,304	105,885
South Carolina b		270	May 31	596,365	570,256 4.165	Apr. 30	102,004	100,000
South & North Carolina		23	Mar. 31	4,454	1,403,520	Apr. 30	390,983	256,727
So. Pac. Co.—Gal. Harrisburg & San Ant. I	937	937	Apr. 30	1,499,203	1,403,520	Apr. 30	030,000	200,121

AND HEL EARNINGS.										
ROADS.		at Latest		Gress Earning	ζs.	Net Earnings over Operating Exper				
	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to -	1893.	1892.		
So. Pac. Co.—Louisiana Western b	112	112	Apr. 30	\$392,130	0041.077					
Morgan's Louisiana & Texas b	394	394	Apr. 30	1,766,690	\$341,975	Apr. 30	\$183,299	\$159,531		
	91	91	Apr. 30	71,445	1,647,702	Apr. 30	342,641	290,779		
Texas & New Orleans b	207	208	Apr. 30	630,390	$65,206 \\ 534,312$	Apr. 30	16,528	11,025		
	1,749	1,750	Apr. 30	4,414,665	4,040,779	Apr. 30	294,789	210,551		
Pacific System b. Total both systems b.	4,776	4,711	Apr. 30	10,575,179	10,307,784	Apr. 30	1,245,215	933,835		
Total both systems b.	6,525	6,461	Apr. 30	14,989,844		Apr. 30	3,450,417	3,586,858		
			11p1. 00	14,000,044	14,348,563	Apr. 30	4,695,633	4,520,694		
Coast and South. California Division b.	1,537	1,474	Apr. 30	3,335,411	0.070.100					
	392	388	Apr. 30	726,498	2,970,160	Apr. 30	1,259,931	1,117,457		
New Mexico Division	171	171	Apr. 30	349,527	621,317 332,070	Apr. 30	252,818	143,420		
States Island Depois To Col.	68	68	Mar. 31	29,586	332,070	Apr. 30	154,383	150,892		
Spartanburg l'nion & Col. Staten Island Rapid Transit b. Stony Clove & Catskill Mountain b.	23	23	Apr. 30	248,269	$28,853 \\ 245,769$					
Stony Clove & Catskill Mountain b	14	14	Apr. 30	6,274		Apr. 30	27,003	35,056		
			May 31	541,740	5,799	Apr. 30	def. 4,044	def. 3,847		
Lykens Valleyt			May 31	456,832	546,298	May 31	89,863	51,938		
			May 31	998,569	411,286	May 31	59,403	17,606		
	81	81	Mar. 31	182,595	957,583	May 31	149,266	69,548		
Sylacuse Geneva & Corning	64	64	Mar. 31	190.128	167,473	Mar. 31	58,077	54,979		
	135	135	May 31	92,243	69,765	Mar. 31	56,716			
Texas & Pacific.	1,497	1.497	June 14	2,943,696						
Texas Sabine Valley & Northwestern 110ga	38	38	May 31	22,079	2,709,509					
Tulodo Ann Ashan 6 37	65	65	Mar. 31	86,078	18,297	Apr. 30	6,159	3,708		
	284	284	Apr. 14	339,004	80,504	Mar. 31	46,795	38,763		
	316	316	June 14	891,959	280,265					
	247	247	June 14	417,764	778,488	Apr. 30	238,522	186,210		
Tuleuu Bl. Louis & Kansas City	451	451	June 14	786,780	433,230	May 31	81,234	102,863		
	37	37	Apr. 30	6,641	867,447					
Ulster & Delaware b. Union Pacific—	87	87	Apr. 30	103,506	7,837					
Onogou Chart Tour 6 77			P2. 00	100,000	101,157	Apr. 30	27,888	20,925		
Oregon Short Line & Utah Northern b	1,425	1,425	Apr. 30	1,941,167	0.041.100	A 00				
Oregon Railway & Navigation Co. b	1,059	1.059	Apr. 30	1,173,982	2,041,133	Apr. 30	655,695	673,971		
	1,471	1,453	Apr. 30	1,809,102	1,207,905	Apr. 30	183,835	116,183		
St. Joseph & Grand Island b	445	445	June 14	558,296	1,688,226	Apr. 30	358,705	261,956		
			- date 14	000,200	520,943	Apr. 30	147,622	143,086		

ROADS.	Mileage at Latest Date.			Gross Earning	8.	Net Earnings over Operating Expenses.			
. NUADS.	1893.	1892.	Jan. 1 to-	1893.	1892.	Jan. 1 to-	1893.	1892.	
Rest of Union Pacific system b Total Union Pacific system b Central Branch Union Pacific b Lines half owned—Montana Union b Leavenworth Top. & Southwestern b Man. Alma & Burlingame b Grand total ¶ b Vermont Valley b Visalia & Tulare Wabash b Wabash Chester & Western Wallkill Valley West Jersey and Brs. a West Virginia & Pittsburg b Western Maryland Western New York & Pennsylvania b. Western of Alabama	3,290 7,690 388 72 47 8,166 24 11 1,933 42 33 263 155 160 221 640 133	3,290 7,672 388 72 47 57 8,148 24 11 1,933 42 263 33 263 155 110 205 640 133 255	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31 June 14 Apr. 30 Mar. 31 Apr. 30 Mar. 31 Apr. 30 May 31 Mar. 31 June 14 Mar. 31	\$6,550,504 11,889,497 221,244 8,948 13,183 12,393,872 41,298 3,699 5,847,837 30,507 32,038 451,468 81,974 445,599 1,601,364 131,352 682,462	\$6,760,024 12,060,369 403,619 359,711 13,666 12,537 12,656,946 40,709 4,393 5,841,235 22,901 31,545 425,471 433,652 64,557 370,746 1,455,637 121,050 617,012	Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Mar. 31 Apr. 30 Mar. 31 Apr. 30 Mar. 31 Apr. 30 Mar. 31 Apr. 30 Mar. 31 Apr. 30 Apr. 30 Apr. 30 Apr. 30 Apr. 30	\$2,012,736 3,358,594 100,600 38,091 def. 9,813 def. 3,104 3,471,781 11,853 11,949 59,931 150,153 34,517 93,227 327,559 18,546	\$2,381,466 3,576,662 168,402 68,705 def. 2,261 def. 1,241 3,777,666 13,767 def. 852 909,346 	
Wheeling & Lake Erie Wilmington Chadbourne & Conway	50	50	Mar. 31	6,202	6,965				
Wilmington Columbia & Augusta	192	192 14	Apr. 30 Mar. 31	247,373 6,107	298,880 5,397	Mar. 31	def.2,043	def.1,503_	

a Net earnings here given are after deducting taxes.
b Net earnings here given are before deducting taxes.
c Taxes on property deducted from net earnings.
d Taxes deducted in 1893 but not in 1892.
* Included in N. Y. L. E. & W.
† Including Rome Watertown & Ogdensburg for full period both years.
5 Includes 66 miles of canal in both years.
Covers only coal and mining operations.
In this total only one-half the earnings of lines jointly owned is included.
Toledo Columbus & Cincinnati included in both years from January 1.

